Matthewe Page ——— 7

John Bonker.

Hopton. 1613.

A New Almanacke and Prognostication, for the yeare of our Lord God. 1613.

Being the first after Leap yeare.

With blanck leaues, new rules, and necessary Tables.

The Astronomicall Calculations being principally referred to the Meridian and latitude of the ancient Shire-towne of Shrewsbury.

By Arthur Hopton, Gent.

Cum Priuilegio.

To the Reader.

GEntlemen, Vintners hauing laide in bad Wine, commonly hang out a braue Bush; so, some happily will think this Book (misdoubting of the best liking) hath gotte of the Blanck Leaues, which haue bin as sufficiently able to vtter naughty art, as a new Bush to vent musty wine: But to prouide a shelter before hand, least vnaware such an imputation fall on my head, the Maisters of the Company of *Stationers* (whose words with warrant dispose of these works at will) for some certaine cause (to themselues best knowne) transferred the blancke leaues from whence they were, to where they are: which comming out of any speciall respect or loue to me, in a reciprocall manner I returne it multiplyed, not for that I esteeme the blanckes any gracing to my Bookes, but for that they bestowe most charge in printing those workes; and therefore I haue endeuoured to make it a Booke onely for Lawyers, Schollers, and Clarkes, leauing vulgar presages to the rest of vsual Writers, for as there is a kind of a certainty (after a new doctrine) to preiudicate of weather, in respect of the motion and mixture of light of the Celestiall bodies; so I hope, some vnderstanding wit will once vndertake the worke, though it be costly in persisting, and curious in performing. The reducing Instrument I remembred the last yeare, is reformed and new printed in the 180. page of my *Topographicall Glasse*; which will proportionally, speedily, & mecanically, reduce any Map, Picture, Flower, or Letter, proposed: with the which *Glasse*, and the *Geodeticall Staffe* (as it is now made in Brasse without Temple barre, with my new proiectments, *Radicall*, *Cubical*, and *Sinicall*) I will vndertake the performance of any *Mathematicall* conclusion, *Theoricall*, or *Practicall*. The Bookes whereof, are to be sold at the signe of the Crowne, in Saint Paules Church-yard.

Ar: Hopton.

BIBLIOTHECA BODLEIANA

The Iulian Soſiganian, or Engliſh account, for this yeare 1613.		The Libian, Gregorian, or Romain account, for this yeare 1613.	
The golden number	18	Aureus numerus	18
The circle of the ſun	26	Cyclus ſolaris	26
The Dominicall letter	C	Litera Domin calis	F
The Roman Indiction	11	Indictio Romana	11
The Epact	18	Epactæ	8
From Chriſtmas day to Shroueſunday, is ſeauen weekes and two daies.		Interlunium minus ſiue numerus hebdomadarum & dierum inter natalem. Domini & Eſto mihi hebdo. 7. dier 5.	
From Shroueſunday to our Lady day, is 5 weeks and foure dayes.			
From Trinity ſunday to Aduent Sunday, is xxv. weekes.		Interuallum maius ſiue dominicæ poſt Trinitatis	25
Firſt ſun. in Lent.	Feb. 21	Quadrageſima.	Febru. 24
Eaſter day	Aprill iiii	Dominica paſchalis	Apr. 7
Aſcention day.	May xiii	Aſcenſio Domini.	May 16
Whitſunday	May xxiii	Pentecoſte	May 26
Aduent ſun.	Nou. xxviii	Aduentus Domini.	Dec. 1

The Ember daies.

February xxiii, xxvi, and xxvii daies.	February xxvii. March i, ii. daies.
May xxvi xxviii, and xxix.	May xxix, xxxi. June i.
Sept. xv xvii, and xviii.	Septe. xvii, ix, & xxi day.
Decem. xv xvii and xviii	Dec. xvii xx & xxi daies.

Prohibited times for marriage.

from	Nou. xxix to Ja xiii. Feb 1 to Aprill xii. May x to May xxx	from	De. 2. to Ja. 13 Fe. in to Ap. xv Marx 13 to Ju 2

All the reſt of the year the Churches, both ours and the Romane prohibit not marriage.

A perfect Table of the foure Tearmes and their Returnes, with the Essoyne daies: dayes of Exception, Returna Brevium, daies of apparance, and Star-Chamber daies, drawne for this yeare 1613.

Hillary tearme begins Ianu. 23. ends Febr. 12.

Returne dayes, or daies of Essoyne	Dayes of Exception	*Returna Brevium.*	Dayes of Apparance
Octabis Hillari, Ian. 20 f	January 21 g	Janu. 22 a	Jan. 23 b
Quind. Hillarii, Jan. 27 f	January 28 g	Janu. 29 a	Jan. 30 b
Crastino Purifica. Feb. 3 f	February 4 g	Febru. 5 a	Febr. 6 b
Octabis Purifica. Feb. 9 e	February 10 f	Feb. 11 g	Febr. 12 a

Star Chamber daies. Janu. 27, 29. Feb. 5. 10, 12, 13.

Easter Tearme begins, Aprill 21. ends May 17.

Quind. paschæ, Aprill 19 b	Aprill 19 b	Aprill 20 c	Aprill 21 d
Tres paschæ. Aprill 26 b	Aprill 26 b	Aprill 27 c	Aprill 28 d
Mense paschæ. May 3 b	May 3 b	May 4 c	May 5 d
Quind. paschæ May 10 b	May 10 b	May 11 c	May 12 d
Crasti. Ascens. May 14 a	May 15 b	May 17 b	May 17 b

Star Chamber daies. { Aprill 21, 23, 28, 30. / May 5, 7, 12, 14, 18

Trinity Tearme begins Iune 4. ends Iune 23.

Crasti. Trinita. May 31 b	June 1 c	June 2 d	June 4 a
Octab. Trinit. June 7 b	June 7 b	June 8 c	June 9 d
Quin. Trinit. June 14 b	June 14 b	June 15 c	June 16 d
Tres Trinita. June 21 b	June 21 b	June 22 c	June 23 d

Starre Chamber daies. June 9, 11, 16, 18, 23.

Michaelmas tearme begins Octo. 9. ends Nouemb. 29.

Octa. Michael. Octo. 6 f	October 7 g	October 8 a	October 9 b
Quind. Micha. Octo. 13 f	October 14 g	Octob. 15 a	Octob. 16 b
Tres Michael. Octo. 20 f	October 21 g	Octob. 22 a	Octob. 23 b
Mense Mich. Octo. 27 f	October 28 g	Octob. 29 a	Octob. 30 b
Crast. Animæ. Nouē. 3 f	Nouem. 4 g	Nouem 5 a	Nouem. 6 b
Crast. Martin. Nou. 12 a	Nouem. 13 b	Noue. 15 b	Noue. 15 b
Octab. Martin. No. 18 g	Nouem. 19 a	Noue. 20 b	Noue. 22 b
Quind. Martin. No. 25 g	Nouem. 26 a	Noue. 27 b	Noue. 29 b

Star Chamber daies { October 13, 15, 20, 22, 27 29. / No. 2, 5, 10, 12, 17, 19, 24, 26, 30

¶ The vſe of the former Table, for the Tearmes and their Returnes, &c.

YOu muſt firſt note, that euery Tearme doth conſiſt of a certaine number of Returnes; ſome of more, ſome of leſſe, the moſt of eight, the leaſt of foure; as *Michaelmas* & *Trinity* tearmes, al which you may perceiue by the former table: now euery of theſe returnes hath foure ſeueral duties, & euery day doth ſerue for a ſeueral purpoſe; the firſt whereof hath a double ſignification. The one is the day of *Returne*, and the other, the day of *Eſſoynes*, for the defendant in a perſonate action, or the tennant in a reall action to be Eſſoyned. The ſecond, is the day of *Exceptions*, for the Plaintiſe or demaundant to lay an *Exception*, if no *Eſſoyne* be caſt, that the defendant ſhall not be Eſſoyned. The third, is *Returna Breuium*, that is the day whereon the Sheriffe muſt returne the writ. And the fourth is the day of *Apparance*, for parties and Iurors in the Court of Common Pleas: the which firſt and laſt day of *Apparance* in euery tearme, do determine and limit the beginning and ending of the ſaid tearmes.

Theſe daies haue moſt vſe in the Court of common pleas, where al ſutes commence by originall, &c. but for *Latitats* or other proceſſe, vpon a Bill certaine, it is vpon a day certaine. But for that this diſcourſe hath beene remembred by me already diuers years, as alſo for that it is reuiued at large in my *Concordancy* of yeare, publiſhed 1612, I leaue it now, where alſo are perpetuall Tables, both to rectifie the true place of the Tearmes in the Kalender; as alſo the true place of the Sunne and Moone, with their coniunctions oppoſitions, and eclipſes, &c. after a new order *ad minutum*. When any of the foreſaide daies happen, is noted in the Table, and if you deſire the day of the weeke, note, C. is Sunday, D. Monday, E. Tueſday, F. Wedneſday, G. Thurſday, A. Friday, and B. Saturday.

A breefe remembrance of some memorable things, according to the Computation of M. *Duid Origanus*, for this yeare 1613.

			Theodor.
Since the	Creation of the World	5583	5925
	vniuersall flood	3926	5577
	promise to Abraham	3559	
	Israelites departed out of Egipt	3129	Iosephus Scala.
	building of Salomons Temple	2649	
	captiuity of Babylon	2218	
	passion of Christ	2580	
	building of the Citty	2364	
	King Nabuchadnezzer	3261	
	death of Alexander.	1937	

Thus far D.O. with whom others differ as is noted. Other notes collected, and by Scripture proued by a great Diuine.

FRom the Creation to the flood 1656 yeares and sixe daies.

From the flood vnto Abrahams departing from Chalde are 423 yeares, ten daies.

From Abrahams departing from Vr in Chalde, vnto the departing of the Children of Israell from Ægipt, is 430 yeares.

From the departing of the Israelites, to the first building of the Temple, is 480 yeares.

From the building of the Temple, to the captiuitie of Babylon, are 441 yeares and a halfe.

From the captiuity to the re-edifying of Ierusalem is 143 yeares.

From the re-edifying of the Citty to the death of Christ, are 478 yeares.

From the incarnation to the 25 of March, is 1613. yeare so that from the Creation to this yeare 1613. after this account, is 5627 yeares, sixe months, and sixteen daies, that is from the Creation to the Conception, 5627 yeare and a halfe, and 16 daies which added, maketh 5627 as before.

The Anathomy of mans body, as the parts there-
of are gouerned by the 12. signes of the
Zodiaque.

♈ Aries ♉ Taurus ♊ Gemini ♋ Cancer ♌ Leo ♍ Virgo ♎ Libra ♏ Scorpio ♐ Sagitarius ♑ Capricornus ♒ Aquarius ♓ Pisces.

Ianuary hath xxxi. dayes.

The byting Frosts that will this month abound,
hurts not so much as very shall wound:
The fire lets free from iniury of cold,
a Virgins conscience will not be controld.

i	f	Circumcision	vi	23	4,	48	☌☿	
ii	g	Oct. Steph.	lib.	5,	36	☌♄		
iii	a	Oct. John	li.	22	6,	24	☊ Me	☾ Last qua. the third day, at one, and eighteen minutes after noone.
iiii	b	Oct. Innocents	sc.	6	7,	12	☍ Di	
v	c		sa.	20	8,	0	☽☍♃	
vi	d	Octave day	sag.	4	8,	48	△☊☉	
vii	e	Iulian mart	sa.	17	9,	36	□♄☿	
viii	f	Seuerine bish	sa.	30	10,	14	☍☊	
ix	g	Martian virg	ca	1	11,	12	♄♈	
x	a	1 Sun. aft. Epi	ca	25	12,	0		● New moone the tenth day, at nine and nine minuts after noone.
xi	b	Hilar. Arelat.	aq.	7	12,	48	☊♍	
xii	c		a,	20	1,	36	☌☽	
xiii	d	Hilary bish.	pis.	2	2,	14	✶☿☽	
xiiii	e	Feuer S	pi	14	3,	32	☽ Apo	
xv	f	Maurice Ab	pi	26	4,	0		
xvi	g	Marcelli	ari.	8	4,	48	☿♒	
xvii	a	2 Sun. aft. Epi	ar	20	5,	36	□☊♀	☽ First qua. the nineteen day, thirty five minutes before one in the morning
xviii	b	Prisc virgin	ta.	2	6,	24		
xix	c	Wolfian Bish	ta	14	7,	12	☽☋	
xx	d	Octa, Hilarij	ta	26	8,	0	△☉☌	
xxi	e	Agnes virg.	ge	10	8,	48		
xxii	f	Vincents Leu.	ge	23	9,	36	☿☊ Re.	
xxiii	g	Geram beau	ca,	6	10,	24	☿♍	
xxiiii	a	3 Sun. aft. Epi	ca	20	11,	12		
xxv	b	Con. of Paul	le	4	12,	0		○ Full moone the xxvi day, at fiue and fiue minuts in the morning
xxvi	c	Policarp bish	le,	18	12,	48	☌☿☽	
xxvii	d	Quindena Hill	vir,	1	1,	36		
xxviii	e	Agnetis	li	18	2,	24	☽ Peri	
xxix	f	Valerius bish	lib.	2	3,	12		
xxx	g	Batild queen	li	7	4,	0	☌☉☿	
xxxi	a	Septuagesim.	sco.	2	4,	48		

Because idle doubts haue rose amongst the ignorant, let them know in all kind of writings and matters legal whatsoeuer, that their yeare beginneth not vntill the twenty fiue day of March, for our English yeare medleth not with the Iulian, and therefore foolish distinctions are friuolous.

1	a	Twent to Canterbury with Tall	11	d
2	b		12	e
3	C		13	f
4	d		14	g
5	e	This day Anthony was taken	15	a
6	f	blinde & his eyes continued	16	b
7	g	sore & swolne	17	c
8	a		18	d
9	b		19	e
10	C		20	f
11	d		21	g
12	e	this night one of my grease	22	a
13	f	teethe fell out by ye fire side	23	b
14	g		24	c
15	a	Goodwife Laine tooke Anth:	25	d
16	b	to nurse	26	e
17	C	Anthonye departed this life	27	f
18	d	about eight of ye clocke in	28	g
19	e	ye morninge	29	a
20	f		30	b
21	g	I went to Lanham to	31	c
22	a	Markes Hayle for my wife	Fe	d
23	b	her breast.	1	e
24	C		2	f
25	d		3	g
26	e		4	a
27	f		6	b
28	g		7	c
29	a		8	d
30	b		9	e
31	C		10	f

February hath xxviij dayes.

As Agues shake the ioynts of feeble men,
so discontent shall vexe some now and then:
But patience will instruct to beare your crosse,
and he doth best that sits downe by the losse.

	Purifi. Mary	sag. 0	6, 24	♄☌☿	☾ Last qua. the first day at ten, and seauen minuts at night.
	Craft. purifi.	sa. 14	7, 12	♃☍☽	
	Gilbert Con	sa. 27	8, 0	☌☉	
	Agary virg.	aq. 9	8, 48	△☿☽	
	Dedant bills.	ca. 22	9, 36	☿☊	
	Sexagesima	aqua. 10	10, 24	☽☍♂	
	Paulus Bish	aq. 17	11, 12	☉♒	● New moone the ninth day, thirty nine minuts after two in the afternoone.
	tol in Pisces	aq. 29	12, 0		
	& oct. purifi.	pi. 10	12, 48	△♃☉	
			1, 36	☽ Asp.	
				☿ Dir.	
	Quinquages.	ta. 16	4, 48		
		ta. 23	5, 36		☾ First qua. the 10 day at vi and 31 minuts in the euening
	Simons				
	Prince Hen				
	Quadragesi.		3, 36		
	02 first sunday	leo 12	10, 24	☿☌☽	
	in Lent. Fast	leo 27	11, 12		
		vir. 12	12, 0		
	Iune paule	vir 27	12, 48	☽ peri	○ full moone the twenty fourth day, twelue minuts after fiue at night.
	Ember weeke	lib. 12	1, 36	□♃☽	
	Augustine	lib 26	2, 24		
	Reminiscere	sco 11	2, 12	☽☿♀	
	Festuall and fasting daies, &c.	the sign the mo. is in	Moons coming to south	A specks of the Planets	

A day in all legall matters, is that we call Artificiall, continuing from Sunne to Sunne, for after Sunne setting, a man that is bound, may refuse to waite longer to tender his money, &c. Fasting daies bee counted from midnight to midnight. See my Concordancy, Page 55.

1	d	My wife & I went to Lenham		11	g		
2	e			12	a		
3	f			13	b		
4	g			14	c		
5	a			15	d		
6	b	a mounted a lucke daye amonge		16	e		
7	c	ye Grecians: Socrates was borne		17	f		
8	d	ye Persians were put to flighte on		18	g		
9	e	ye daye Alexander was borne &		19	a		
10	f	dyed.		20	b		
11	g			21	c		
12	a			22	d		
13	b			23	e		
14	c			24	f		
15	d			25	g		
16	e			26	a		
17	f	T. Godfrey & I carried Markes Hall		27	b		
18	g	a couple of Hennes but gave him		28	c		
19	a	them not he was so frowarde		March	d		
20	b			2	e		
21	c			3	f		
22	d			4	g		
23	e			5	a		
24	f			6	b		
25	g			7	c		
26	a			8	d		
27	b			9	e		
28	c			10	f		

March hath xxxi. daies.

Tis good to bleed, to bath, and for to purge,
but yet tis best to see occasion vrge:
Some purge so much, they purge themselues of all,
some bath so oft, till all their haire do fall.

i	d	Dauid bishop	sc, 26	4, 0	♂☌☉		
ii	e	Chadde bish	sag 1	4, 48	♂☍☉		
iii	f	Maurice	sa 23	5, 36	☌ Apo	☾ Last qua	
iiii	g	Adrian	ca, 7	6, 24	☿ Peri	the third da	
v	a	Focas	ca 19	7, 12	☌☌☿	twelue mi-	
vi	b	Victoria	aq, 4	8, 0	□☌☉	nutes after	
vi	c	Oculi, or the	a, 14	8, 48	☌☽	nine in the	
vi	d	2 sun. in Lent	a, 26	9, 36	△☌♀	morning.	
ix	e	Agapte Vir.	pis, 8	10, 24	☿☍♃		
x	f		♈, 20	11, 12	☌☊		
xi	g	Sol in Aries.	ar, 1	12, 0	☽ Apo	● New	
xii	a	Gregory Pa:	a, 13	12, 48		moone the	
xiii	b	Theodote	a, 25	1, 36	♀☌♂	eleauenth	
xiiii	c	Lætare or the	tau 6	2, 24	♀☌♂	day, 35 mi-	
xv	d	4 sun in Lent	ta 18	3, 12	☽☌♃	nuts after	
xvi	e	Ipsiarte	ge, 1	4, 0	□☌♀	eight in the	
xvii	f	Edward King	ge 13	4, 48	☌☍♀♂	morning.	
xviii	g	Joseph	ge 26	5, 36	☌☍♀♂		
xix	a	Cuthbert bish	ca, 9	6, 24		☽ First qua	
xx	b	Benedicti Ab	ca 22	7, 12		the xix day	
xxi	c	Iudica, or the	les 6	8, 0		at halfe an	
xxii	d	5 sun. in Lent	le 21	8, 48		houre after	
xxiii	e	Theodote pref	vir, 5	9, 36	☌♀♈	nine in the	
xxiiii	f	Annunc. Mary	vi, 20	10, 24	☌☍☽♃	morning.	
xxv	g	Tiburt. Mart	lib, 5	11, 2	☽ peri		
xxvi	a	Castor Mart	li, 20	12, 0	□☌☌♀	○ Full	
xxvii	b	Marcian	sc, 5	12 48	☌☍♀♂	moone the	
xxviii	c	Palm sunday.	sc, 20	1, 36	☽☌☿	xxvi day, at	
xxix	d	Victoria	sag 4	2, 24		a quarter	
xxx	e	Quirini	ca 18	3, 12	□☍☿	past two in	
xxxi	f	Wulfine bish	cap 2	4, 0	☌☍♀♂	the morning.	

When the Moone commeth ouer the Ecliptick, from the South to the North, shee is in the Dragons head, and is noted in the sixt row, against the day of the month thus, ☊. But comming from the North to the South, she is in the Dragons taile. Thus noted ☋.

1	D		11	g	
2	e		12	a	
3	f		13	b	
4	g		14	c	
5	a		15	d	
6	b		16	e	
7	c		17	f	
8	d		18	g	
9	e		19	a	
10	f		20	b	
11	g		21	c	
12	a		22	d	
13	b		23	e	
14	c		24	f	
15	d		25	g	
16	e		26	a	
17	f		27	b	
18	g		28	c	
19	a		29	d	
20	b		30	e	
21	c		31	f	
22	d		Ap	g	
23	e		2	a	
24	f		3	b	
25	g		4	c	
26	a		5	d	
27	b		6	e	
28	c		7	f	
29	d		8	g	
30	e		9	a	
31	f		10	b	

F. L. Me. O. Q. P. R.

Aprill hath xxx. daies.

Hee's fond that holds Phisitions councell worst,
but leaue his Drugges till thou shalt be inforst:
For who eats naught but what's by their direction,
shall want his health as well as his complection.

i	g	Theodor bir.	ca, 15	4, 48	☌ Apog	☽ last quar	
ii	a	Mary Egipt	ca, 28	5, 36	♄♐	the first da.	
iii	b	Rich. bishop.	aqu. 9	6, 24	♃♒	at halfe an	
iiii	c	Easter day	aq. 23	7, 12	♂♋	houre past	
v	d	Marcian.	pis, 5	8, 0	☍☉☿	x. at night.	
vi	e	Sixtus	pis, 17	8, 48	☿♈. I.		
vii	f	Eukemie	pis, 29	9, 36		● New	
viii	g	Egisippus	ari 11	10, 24	☽ Apo.	moone the	
ix	a	Perpetu. bish	ari 22	11, 12	☿☌ I.	tenth day,	
x	b	Sol in Taurus	tau 4	12, 0		forty min.	
xi	c	Quasima. or	ta, 16	12, 48	☽♌	past one in	
xii	d	Low sunday	ta, 28	1, 3		the morn-	
xiii	e	Eukemie virg	ge, 10	2, 24		ning the	
xiiii	f	Osmund bish	ge, 22	3, 12	□♃☽	sun eclip-	
xv	g	Osmund	can. 5	4, 0	☍☿	sed.	
xvi	a	Isidor	ca, 18	4, 48	☿♉.		
xvii	b		leo 1	5, 40		☽ first qu.	
xviii	c	Miserecorde.	leo 15	6, 40	✶♃♂	the xvi day,	
xix	d	Domini.	leo 30	7, 37	□☌☿	a quarter	
xx	e	Quind. pas. 19	vi. 14	8, 36	☿♈. 18.	past viii at	
xxi	f	Tearm begin	vi. 29	9, 30		night.	
xxii	g		lib 14	10, 26	☽ peri		
xxiii	a	George mart	lib, 29	11, 12		● Full	
xxiiii	b	Wilfride bish	sco 14	12, 0	☍♏	moone the	
xxv	c	Mark Evan	sco 28	12, 48	☿♊. I.	xxiii day,	
xxvi	d	Tres pasche	sa. 12	1, 36		40 minuts	
xxvii	e	Anastacius	sag 26	2, 24	△♃☉.	after ten be	
xxviii	f	Vitalis	ca, 10	3, 12		fore noone	
xxix	g	Peter	ca, 23	4, 0	□☿☽	being eclip	
xxx	a	Erkinwald.	aqu, 6	4, 48		sed.	

In the latter part of Iune, the Sunne is in his slow motion, and in the latter part of December, in his swift motion, wherby there is more daies from the Equinoctiall of March to the Equinoctiall of September, by neer eleauen daies: for from March the eleuenth, to September the foureteenth, is 187. daies, but from Sept. 14. to March 11. is but 178 daies.

1	g	I went to London.	11	c	
2	a		12	d	
3	b		13	e	
4	c		14	f	
5	d		15	g	
6	e		16	a	
7	f		17	b	
8	g		18	c	
9	a		19	d	
10	b		20	e	
11	c		21	f	
12	d		22	g	
13	e		23	a	
14	f		24	b	
15	g		25	c	
16	a		26	d	
17	b		27	e	
18	c		28	f	
19	d		29	g	
20	e		30	a	
21	f	I came from London.	Ma	b	
22	g	Bosse the seaurie with whelpe	2	c	
23	a	R. Jackson married Dilham	3	d	
24	b	Kelson:	4	e	
25	c	Johns wife brought to bed of	5	f	
26	d	a girle	6	g	
27	e		7	a	
28	f		8	b	
29	g		9	c	
30	a		10	d	

Tis sweet to walke betimes into the fielde,
and heare the Musicke, pleasant Birds doe yeelde:
But as you walke May flowers home to bring,
learne to be deafe when subtile *Syrens* sing.

i	b	Philip				Last qu.
ii	c	Cantate	pis, 1	6, 24	♃ ☍ ☿	the first
iii	d	Inuen. of cro.	pi 1	4 7, 12	☌ ☋	day, halfe
iiii	e	Rogat. pasc. 3.	pi, 2	6 8, 0	♃ Di	an houre
v	f	Gothard	ari	8 8, 48	☌ Apog.	after one
vi	g	John Port	ar	2 8 9, 36	☽ Apo:	in the af-
vii	a	John Beuer.	tau	1 10, 24	□ ♃ ☿ 6.	ternoone.
viii	b	Roga. sun. 4.	ta	1 4 11, 12	☽ ☊	● New
ix	c	Vocem iucũ	ta	2 5 12, 0	△ ♄ ☌	moone the
x	d	Quind paschæ	gem	7 12, 48	☍ ☉: ♄	x day, at
xi	e	Anthony	ge	1 9 1, 36	☿ ☿ 1.	fiue of the
xii	f	Sorm Gemini	can	2 2, 24	☌ ☊ ☍	clocke at
xiii	g	Ascention da	ca,	1 5 3, 12	☿ peri	night the
xiiii	a	Craft. Ascẽtio.	ca	2 8 4, 0	☊ ♃ ☿	sun eclip-
xv	b	Iudocus	le	0 11 4, 48	☿ ♅	sed.
xvi	c	Gaudi	le	0 25 5, 36		☽ First
xvii	d	Celestine ends	or	9 6, 24		quart. the
xviii	e	Dialogue ma	vi,	24 7, 12	☿ Re	xvii. day,
xix	f	Dunstane	lib	8 8, 0		at four in
xx	g	Barnardine	li,	23 8, 48	☽ peri	the mor.
xxi	a	Helien queen.	sc	8 9, 36	☋ ☌	○ Full
xxii	b	Iulian Wit.	[illegible]			moone the
xxiii	c	[illegible]	[illegible]			xxiii. day
xxiiii	d	Whitsunday	sa,	21 12, 0		at ix, and
xxv	e	Vrbane	cap,	5 12, 48	[illegible]	viii. min.
xxvi	f	[illegible]	[illegible]		[illegible]	after noo
xxvii	g	Bede Petron.	aq,	1 2, 24	[illegible]	last qu.
xxviii	a	German bish	aq	14 3, 12		the last d
xxix	b	Coronis ma.	aq	28 4, 0	□ ♃ ☉	at vi in
xxx	c	Cruny tund	pis	9 4, 48	☿ Apog	the morn
xxxi	d	Trasi. Trinit.	pi,	5 36	□ ♃ ☿ 30	ing.

Tis false which the common people say, that the daies doe lengthen one houre euery fifteene dayes: for the Sunnes declination being swift, the day doth lengthen or shorten apace; the contrary is his declination, being slow in our latitude. The Sunne hauing declined fiue degrees and twelue minuts, then is the day one houre longer or shorter.

1	b	11	e
2	c	12	f
3	d	13	g
4	e	14	a
5	f	15	b
6	g	16	c
7	a	17	d
8	b	18	e
9	c	19	f
10	d	20	g
11	e	21	a
12	f	22	b
13	g	23	c
14	a	24	d
15	b	25	e
16	c	26	f
17	d	27	g
18	e	28	a
19	f	29	b
20	g	30	c
21	a	31	d
22	b	1a	ne
23	c	2	f
24	d	3	g
25	e	4	a
26	f	5	b
27	g	6	c
28	a	7	d
29	b	8	e
30	c	9	f
31	d	10	g

My wife & I came from Wye to London by Feuersham hoye.

June ioyes the hart, and iocond makes the minde,
yet see you learne to shun the female kind:
Excesse of ioyes, makes to excesse incline,
the scrauling Crab workes wonders at this time.

i	e	Nichodeme	ari. 4	6,	24	♄♈	
ii	f	Marcellinus.	ar. 16	7,	12	♃♍	
iii	g	Corpus Christ	ar. 28	8,	0	☽ Apo	
iiii	a	Tearm begu	ta. 10	8,	48	☽♌	
v	b	Boniface.	ta. 22	9,	36	☌☌♀4	
vi	c	Melones	gem 4	10,	24	☌♌	
vii	d	Octa. trinita.	ge. 16	11,	12	♀♊	
viii	e	Medarde.	ge. 29	12,	0	□♃♀	
ix	f	Edmundtran	ca. 12	12,	55	♀♊ 10	
x	g	Getulie	ca. 25	1,	46		
xi	a	Barnaby	leo 8	2,	35	☿ Dir.	
xii	b	Sol in Cance	le. 22	3,	30	□♄☉	
xiii	c	Anthony	vir. 6	4,	25	□♀☽	
xiiii	d	Quind: Trin.	vi. 20	5,	20	□♀☽	
xv	e	Vitie & Mod.	li. 4	6,	15	☌☽♑	
xvi	f	Richar. transl.	li. 19	7,	10	☽ Per	
xvii	g	Botulph.	sco. 3	8,	0	☽♑	
xviii	a	Marie & mar:	sc. 18	8,	48	□♄♀	
xix	b	Nat. Reg. Ia.	sag. 2	9,	36	☿☍.I.	
xx	c	Edward tran	sa. 16	10,	24		
xxi	d	Tres Trinit.	sa. 30	11,	12	☉ Apo	
xxii	e	Alban mart.	ca. 13	12,	0		
xxiii	f	Tearme ends	ca 26	12	48	□♃☿	
xxiiii	g	John Euang	aq. 9	1,	36		
xxv	a	Eligij transl.	aq. 22	2,	24	☌♃☽	
xxvi	b	Johan & Pa.	pis. 4	3,	12		
xxvii	c	Crescentes	pi. 18	4,	0	☌♃☽	
xxviii	d	Leonies bith.	pi. 30	4,	48	□☿☽	
xxix	e	Peter Apost	ar. 11	5,	36		
xxx	f	Com. of Pau	ar. 23	6,	24	☽ Apog	

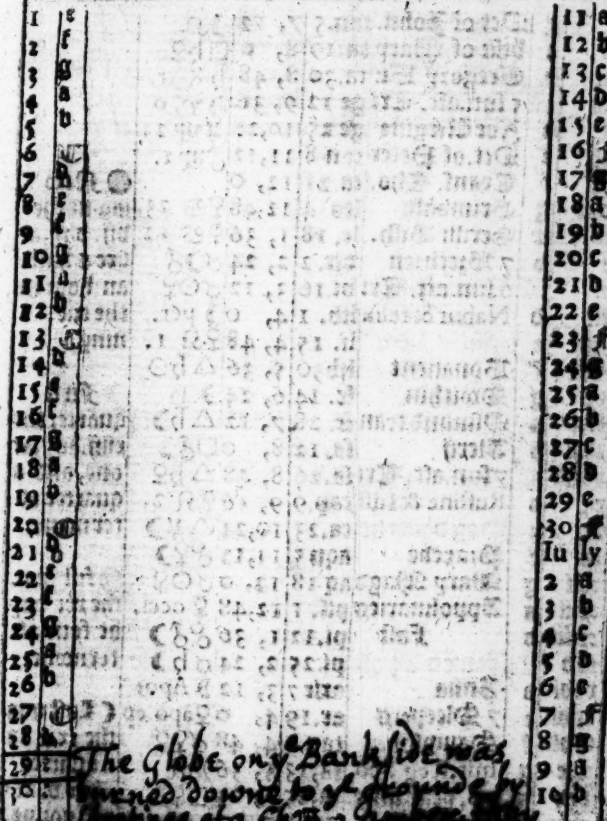
● New moone the eight day, at fyue and xij minuts in the morning.

☽ First quarter the xv. day, at ix. and xij minuts before noone

○ Full moone the xxij. day, at foure and 44 minuts before no

☾ last quar. the xxx. da after xj. at night.

The Moone is said primed, being three daies and 18 houres old, from Ianuary to Iune is seene, within 24 houres after the change, hauing North declination of the Sunne. From Iuly to December shee is not seene, till three daies after the change, yet in 24 houres before, because her declination is South, making a lesse arch then the Sunne.



The Globe on y Bankside was, burned downe to ye grounde by meanes of a Chā̄ber. they played All is true.

When Dogs and Lyons ioyne their ſtrength in one,
woe to the Beaſt they chance to prey vpon:
But ſuch that ſee, and will not ſhun the ſame,
their ignorance cannot excuſe their ſhame.

i	g	Oct of Iohn.	tau. 5	7, 12	☽☊	
ii	a	Vſit of Mary	ta. 19	8, 0	□♄☿	
iii	b	Gregory Br.	ta. 30	8, 48	♄ Retr.	
iiii	c	5 ſun. aft. Tri	ge 12	9, 36	♄☌. o	
v	d	Zoe Virgine	ge 25	10, 24	☿☍ 21	
vi	e	Oct. of Peter	can 8	11, 12	☽☍ 1.	
vii	f	Tranſl. Tho.	ca. 21	12, 0		
viii	g	Grimbald	leo 4	12, 48	☿☌ 23.	● New moone the vij. day, at ſixe & halfe an houre in the euening.
ix	a	Serilli Wilh.	le. 18	1, 36	☿☌ 12.	
x	b	7 Bzethzen	vir. 2	2, 24	☌☽☌	
xi	c	6 ſun. aft. Tri	vi. 16	3, 12	☌☉☿	
xii	d	Nabor & felix	lib. 1	4, 0	☽ per.	
xiii	e	Sol in Leo.	li. 15	4, 48	☿☊ 1.	
xiiii	f	Bonauent	lib 30	5, 36	△♄☉	
xv	g	Swithin	ſc. 14	6, 24	☽☍	☽ Firſt quarter the xiiij. day, at one, and a quarter after noone.
xvi	a	Olaund tran	ſc. 28	7, 12	△♄☽	
xvii	b	Alexij	ſa. 12	8, 0	□☌☽	
xviii	c	7 ſun. aft. Tri	ſa. 26	8, 48	△♄☿	
xix	d	Ruffine & Iuſt	cap. 9	9, 36	☿☊ 2.	
xx	e	Dog daies be	ca. 23	10, 24	△☿☽	
xxi	f	Praxede	aqu 5	11, 12	☌☿☽	
xxii	g	Mary Magd	aq 19	12, 0	☌☉☿	
xxiii	a	Appolinaries	pi. 1	12, 48	☿ occi.	○ Full moo. the xxi. day at four after noone.
xxiiii	b	Faſt	pi. 12	1, 36	☌☌☽	
xxv	c	Iames Apoſt	pi. 25	2, 24	☌♄☽	
xxvi	d	Anna	arie 7	3, 12	☿ Apo.	
xxvii	e	7 Sleepers	ar. 19	4, 0	☿apo. ep	☾ Laſt quar the xxix da a quarter after 6. af noone.
xxviii	f	Hampſon	tau. 3	4, 48	☌☿☿	
xxix	g	Iuſt. Reg. Sco	ta. 13	5, 36	☿☊	
xxx	a	[illegible]	ge. 27	6, 24	□☿♄	
xxxi	b	Germaine.	ge 27	7, 12	[illegible]	

This month beginneth the Dogge daies, whose violent effects shew themselues ouer all Christendome, with which all good Authors accord, and which experience maketh apparent by the raging of the Seas and Wines in Sellers, by the extreamity of heat, the Solstice beeing past, and by the great danger of falling sicke, &c.

1	g	1	c
2	a	2	d
3	b	13	e
4	c	14	f
5	d	15	g
6	e	16	a
7	f	17	b
8	g	18	c
9	a	19	d
10	b	20	e
11	c	21	f
12	d	22	g
13	e	23	a
14	f	24	b
15	g	25	c
16	a	26	d
17	b	27	e
18	c	28	f
19	d	29	g
20	e	30	a
21	f	31	b
22	g	Ap	g
23	a	2	d
24	b	3	e
25	c	4	f
26	d	5	g
27	e	6	a
28	f	7	b
29	g	8	c
30	a	9	d
21	b	10	e

Mr Thomas Smith of Suffs. my olde feende comenced Mr of Arts
Mr Hagget my quondam Tutor Proctor
Comencement at Cambridge

We came to Saxthorpe

Auguſt hath xxxj. daies.

You that whord Corne, in hope it will be deare,
go bring it out, ſcorne not a plentious yeare:
Lend them that want, th'almighty rau'reth inch,
and in ſhort time repaies them twice as much.

i	f	Lamas day	ge. 24	8, 0	♍ ☍	
ii	g		can. 3	8, 48	☽ ☍ 20	● New
iii	a	Fund. of ſlep.	ca. 16	9, 36	☿ ☌ 29	moone the
iiii	b	Iuſtus	ca. 30	10, 24	☉ ☍ 1.	ſixt day at
v	c	Domnigonil.	le. 13	11, 12	☌ ☽	three, and a
vi	d	Sixſtus pape	le. 27	12, 0	☽ ☍ 1.	quarter in
vii	e	Donatus bi.	vi. 12	1, 15	☌ ☽	the morn.
viii	f	10 ſun. ak. Tr	vi. 26	2, 10	☽ Par.	
ix	g	Roman biſh.	li. 11	3, 5		☽ firſt
x	a	Laurance má.	li. 26	4, 00	☍ ☽	quart. the
xi	b	Tiburcio ma.	ſc. 10	4, 48	☽ ☌	xi. day, at
xii	c	Clare Virgin	ſc. 25	5, 36	☍ ♄	halfe an
xiii	d	Ypolite Mar.	ſag. 9	6, 24	□ ☌	heur after
xiiii	e	Sol in Virgo	ſa. 23	7, 12	□ ☌	ſixe in the
xv	f	11 ſun. ak. Tr	ca. 6	8, 0	☌ ♄ ♃	euening.
xvi	g	Rochi	ca. 14	8, 48	☌ ♄ ☌	
xvii	a	Oct. of Laur	aqu 2	9, 36	☿ ☍ ☌	● Full
xviii	b	Agapite	aq 15	10, 24	☌ ♎ 1.	moone the
xix	c	Magni mart	aq 27	11, 12	☌ ☿ ☽	xx. day, at
xx	d	Lewis biſh.	pi. 9	12, 0	☌ ♃ ☿	halfe an
xxi	e	Bernarde	pi. 21	12, 48	☿ ♎ 2.	hour after
xxii	f	12 ſun ak tri	Tr. 3	1, 36	☽ Ap ☿	ſixe in the
xxiii	g	Eliazor. Faſt	ar. 15	2, 24	☌ ☌ ☿	morning.
xxiiii	a	Barthol. Ap	ar. 27	3, 12	♃ ♎ 1.	
xxv	b	Ludouicie	ta. 9	4, 0	☽ ☊	☾ Laſt
xxvi	c	Generine	ta. 21	4, 48	△ ☽	quarter the
xxvii	d	Rufi. Mart	gem. 5	5, 36		xxviii. day
xxviii	e	Dog daie en	ge 15	6, 24	☌ ☍ ☿	xi. minute
xxix	f	John behead	ge. 28	7, 12	□ ☌ ☽	paſt ix. be
xxx	g	Felix & Auda	ca. 11	8, 0	□ ☿ ☽	foze noone.
xxxi	a	Cuthbert bi	ca. 25	8, 48	☿ ♎ 1.	

The first day of this month *Aaron* being 123 yeares olde, dyed on the Mount *Hor*, foure years after the *Israelites* came out of *Egypt*. The tenth day *Tytus* fiered *Ierusalem*: The twenty six day *Darius* was slain, and *Alexander* geneth the Empire of *Asia*. The 27 day, Religion was reformed in *Geneua*, 1535.

they begun Harvest.

Mr Dye my Cosen & I went to Cromer

You that doe share the tenths of poore mens paine,
deale well: and poore man, God bids thee deale plaine:
But you that keepe post-priests, and will not teach,
remember Schollers when they come to preach.

i	f	Gyles Abbot	leo 8	9, 36	☌♄♀
ii	g	Anthony	leo 22	10 24	♄☍ 27.
iii	a	Gregory	vir. 6	11,12	♃♎ 3.
iiii	b	Cuthbert trâ	vir.21	12, 0	☿♎ 11.
v	c	14 sun. af. Tr	lib. 6	12,55	☿♎7
vi	d	Eugeny	lib. 20	1, 50	☿♎ 18
vii	e	Enurtines	scor. 5	2, 50	☾☋
viii	f	Na. of Mary	sc. 20	3, 42	♄peri.
ix	g	Gorgoni.	sag. 5	4, 35	
x	a	Hilarius bish	sa. 19	5, 35	☌♄☉
xi	b	Mauricius	ca. 3	6, 24	
xii	c	15. sun. af. Tr	ca. 16	7, 12	☿Ro.
xiii	d	Sol in Libra.	ca. 29	8, 0	
xiiii	e	Holy Crosse	aq. 12	8, 48	☌♃☿
xv	f	Ember wæke	aq. 24	9, 36	☌♃☿
xvi	g	Edithe virg.	pis. 7	10 24	☾☍☿
xvii	a	Lambert bish	pis. 19	11, 12	
xviii	b	Domitiã slain	ari. 0	12, 0	☌♃ Apo.
xix	c	16. sun. af. Tr	ari. 12	12 48	☽ Apo.
xx	d	Fast	ari. 24	1, 36	☌♃☉
xxi	e	Mathew Apo	tau. 5	2, 24	☽♌
xxii	f		ta. 17	3, 12	☿peri.
xxiii	g	Octa: Cæsar	ta. 29	4 0	☌♃☽
xxiiii	a	borne 60 year	ge. 11	4, 48	☿☍ 1
xxv	b	before Christ	ge. 23	5, 36	☌☉☿
xxvi	c	17 sun. afc. tri	can. 6	6, 24	☌♃ Ap. ec
xxvii	d		ca. 19	7, 12	
xxviii	e	Fast	leo 2	8, ☉□☽	
xxix	f	Michael Arch	leo 16	8, 48	
xxx	g		leo 30	9, 36	☌♃☿

● New moone the iij day, a quar. past high noon

☽ First quar. the xi. day, halfe an houre after two in the morning.

○ Full moone the xviii. day, x. minutes after nine at night.

☾ Last quart. the xxv. day 40 minu. before one in the morning

Augustus Cæsar, the second of this month ouerthrew *Antonius* and *Cleopatra* by Sea at *Actium*, twenty eyght yeares before Christ was borne. The eight day *Ierusalem* vtterly spoyled 37. yeares after Christes birth, who prophecied it fortie yeares before. 13 day *Tytus* Emperor died. The 14. day *Chrisostome* died, being chased out of his Church at *Constantinople*.

1	f	11	b
2	g	12	c
3	a	13	d
4	b	14	e
5	☾	15	f
6	d	16	g
7	e	17	a
8	f	18	b
9	g	19	c
10	a	20	d
11	b	21	e
12	☾	22	f
13	d	23	g
14	e	24	a
15	f	25	b
16	g	26	c
17	a	27	d
18	b	28	e
19	☾	29	f
20	d	30	g
21	e	Oct	a
22	f	2	b
23	g	3	c
24	a	4	d
25	b	5	e
26	☾	6	f
27	d	7	g
28	e	8	a
29	f	9	b
30	g	10	c

I was at Cromer.

I met with Fr. E. at Al[n]

they ended Harvest.

I preached my first sermon at

Saxthorpe.

we came from myne Vncles

Newmarket on Cambridgeshire

side was burned

we came to London the Wed.

21. Boseworth field was fought

my wife was sicke

& Harvie

October hath xxvi. dayes.

Good Husbands now, in sowing busie are,
whilst that the Deuill some are sowing Tares:
Some seeke to sow sedition all about,
but God soone roots such Caterpillers out.

	a	Remigius bi.	bi. 14	10,24	☽☌♄ 25,	
	b	Leodegar bish	bi. 29	11,12	♃☍☿	● Full moone the third day at eight, 56. minutes at night.
	c	18 sun. aft. Tr.	li. 14	12, 0	☽ Peri,	
	d	Francisci con.	li. 29	12,48	☽☌	
	e	Apostoli	ſc. 14	1, 36	☿☍☽	
	f	Oct. Michaelis	ſc. 29	2, 24	☿ Di.	
	g	Marci & mar.	ſa. 15	3, 12	☿☍☿	
	a	Iustinæ mar.	ſa. 28	4, 0	☿☌♂ 18.	
	b	Cesarii begin	ca. 12	4, 48	□♃☽	☽ First quarter the tenth day, halfe an houre
	c	19 sun. aft. tri	ca. 25	5, 36	☾□☉	
	d	Simeonis	aqu. 8	6, 24	♃☌♂	
	e	Wilfrid bish.	aq. 21	7, 12	□☉☽	
	f	Quat. Mich.	pi. 4	8, 0	△☿☾	
	g	Sol in Scorpio	pi. 16	8, 48		
	a	Silfani Bish	pi. 28	9, 30	☌♄☽	
	b	Simil.	ar. 10	10, 24	☉☍☽	
	c	20 sun. aft. tri.	ar. 25	11, 12	☽☍♃	
	d	Luke Euang.	tau. 3	12, 0	☽☌☊	☽ Full moone the fifth day three quarters after two after noone.
	e	Crantidis	ta. 14	12, 48	☿☍☽	
	f	Iuncundi	ta. 28	1, 36	☿☌☽	
	g	The Iewish ge.	ge. 8	2, 24	☿☌☿	
	a	feast of passing	ge. 19	3, 12	□☌♄	
	b	Romani bish	can. 2	4, 0	☽☍☿	
	c	21 sun. aft. tri	ca. 15	4, 48	□♃☽	
	d	Thrisphini	ca. 28	5, 36	□☉☽	
	e	Euaristi pape	leo 11	6, 24	□☿☽	☽ Last quarter the 13. day, a quarter after twelue noone.
	f	Mese Michael.	leo 25	7, 11	☿☍☾	
	g	Sim. & Iude	vir. 9	8, 0	☿☍☽	
	a	Martini bish.	vi. 22	8, 48		
	b	Germa. bish.	li. 8	9, 36	☿☌♃	
	c	22 sun. aft. tri.	li. 23	10,24		

The seuenteenth day *Noahs* Arke, after 160 daies, rested on the Mountaines *Ararat* in *Armenia*. The 23. day *Tytus* slew 3000. *Iewes*, on the birth day of his Brother Domitian. The 31. day 1517. and 101. yeares after the death of *Iohn Hus*, *Martin Luther*, gaue his propositions in *Witemberge*, against the *Popes* pardons.

November hath xxx. daies

The time (like Charity) is waxing cold,
good workes (like Constancy) are rare foretold:
Few men are lib'rall, and not prodigall,
few Wenches loyall, not fantasticall.

1	d	All-Saints.	fest.	11,12	☽☌ per	
2	e	all soules day.	sec.	12, 0	☽☍☿. 24	● New moon the ij. day, at vi. and vij minuts before noone.
3	f	Crasti Anima.	sag.	12,48	☿♎ 16	
4	g	Emunctio	sa.	1, 36	△♄♂	
5	a	Powder trea.	cap.	2, 24	□☽☿	
6	b	Leonard ab.	ca.	3, 12	△☽☉	
7	c	23 sun. aft. trī.	aqu.	4, 0	♂♒ 26.	
8	d	4. Crowned	aq.	4, 48	♀♐ 27	
9	e	Theodotus.	aq.	5, 36	♀♒ 20	
10	f	Martin pape	pis.	6, 24	♂☌☉	☽ firſt quart. the ix. day, at [illegible] and [illegible]
11	g	[illegible]	pis.	7, 12	△♄♀	
12	a	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
13	b	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14	c	24 sun. aft. trī	ari.	9, 36	[illegible]	[illegible]
15	d	Eugeni	ta.	10,24	☿☌♀	[illegible]
16	e	Edmund dep.	ta.	11,12	☽☍♄	[illegible]
17	f	Hugonies	gem.	12, 0	☽☌♅	
18	g	Odab. Marti.	ge.	12,48	♂☉☿	● Full moone the xvij. day, at ix. and xiij minut. before noone.
19	a	Elizabeth	ge.	1, 36	♀♐ 7	
20	b	Edmund King	ca.	2, 24	♂☽☽	
21	c	25 sun. aft. Tr	ca.	3, 12	□♃☽	
22	d	Cicily virgine	leo	4, 0	△♃☽	
23	e	Clement bish.	le.	4, 48	✶♃☽	
24	f	Grisogon mar	vir	5, 36	□☽☽	
25	g	Quad Marti.	vir	6, 24	□☽☽	
26	a	Linus Pape.	lib.	7, 12		☾ Laſt quart. the xvij. day, at one & forty minuts after mornig.
27	b	Agricola	lib.	8, 0	□♃☿	
28	c	Advent sund.	sco	8, 48	□☽♀ ℞	
29	d	Tearm ends	sco	9, 36	☽☍☽ p	
30	e	Andrew Apo	sag.	10,24	☿☍♄	

The fixteenth day *Tiberius Cæſar* was borne, before Chriſt thirty nine yeares. The fifteenth day *Ieroboam* ſet vp two Golden Calues: the one at *Dan*, the other at *Bethell*, becauſe the people ſhould not goe to *Ieruſalem* to worſhip, and commaunded them to keepe it holidy. *Ioſeph li. 7. Ch. 20.*

1	D	11	g
2	e	12	a
3	f	13	b
4	g	14	c
5	a	15	d
6	b	16	e
7	c	17	f
8	d	18	g
9	e	19	a
10	f	20	b
11	g	21	c
12	a	22	d
13	b	23	e
14	c	24	f
15	d	25	g
16	e	26	a
17	f	27	b
18	g	28	c
19	a	29	d
20	b	30	e
21	c	31	f
22	d	1	g
23	e	2	a
24	f	3	b
25	g	4	c
26	a	5	d
27	b	6	e
28	c	7	f
29	d	8	g
30	e	9	a
		10	b

I was admitted Minister by ye B. of Oxforde

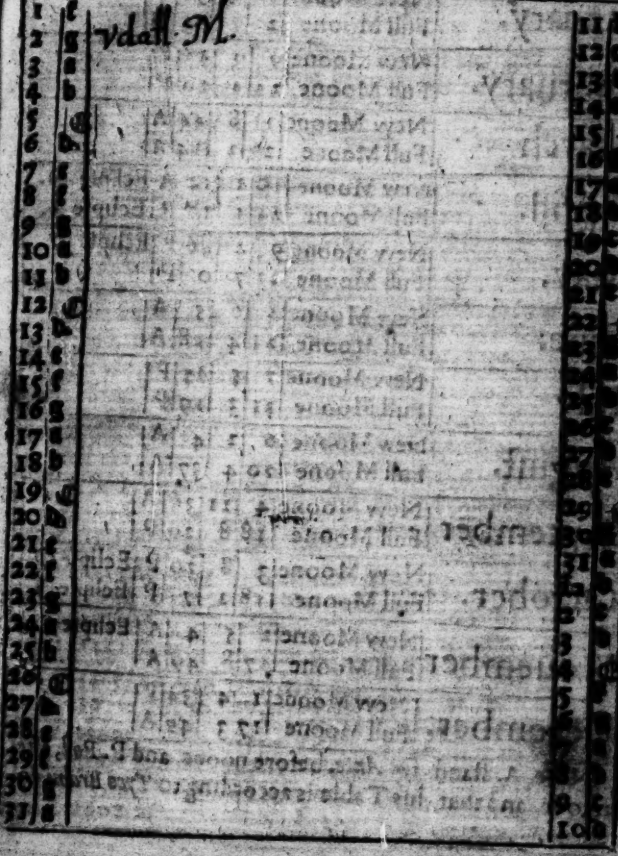
Syluanus his bookes were burnt in Paules Churchyarde

December hath xxxj. daies.

Now Fowlers set their Lime twigs Birds to take,
whilst traps for Innocents some people make:
Some now prepare to spend some of their store,
but God the next yeare sends them much the more.

i	f	Eligij bysshop	sa. 16	11,12	♄☌24	● New
ii	g	Lviani mart.	cap 0	12,48	♃☍21	the first da
iii	a	Dep. of Dim.	ca. 14	1, 36	✶♃☉	at foure &
iiii	b	Barbara bir.	ca. 28	2, 24	☌☿ 15.	forty min.
v	c	☽ Su. in Aqu	aq 12	3, 12	☿♒ 0	at night.
vi	d	Nicholas by	aq 25	4, 0	□♑☉	
vii	e	Oct. Andrew.	pis. 7	4, 48	☍♐7.	☽ first
viii	f	Con. of Wa.	pi. 20	5, 36	♂♄☽	quart. the
ix	g	Cyprian	ari. 2	6, 24		eight day,
x	a	Getuly	ar. 15	7, 12	□☿☽	at xi. and
xi	b	Dauid k.	ar. 27	8, 0	☽☊	44. minut
xii	c	[illegible]	[illegible]	[illegible]	☽ Apog	at night.
xiii	d	Lucy virgine	ta. 11	9, 36	☿	
xiiii	e	Nichasie	ge. 3	10,24		○ full
xv	f	Ember weeke	ge. 15	11,12	✶♃♂	moon the
xvi	g	✠ Sapientia	ge. 27	12, 0	☌☽	xvj day,
xvii	a	Lazarus bish.	can. 9	12,48	□♄♂	at ij. in t
xviii	b	Gracian bish.	ca. 22	1, 36	□♃☾	morning.
xix	c	☽ sun. in Adu.	leo 4	2, 24	☒☊☽	☾ last qu.
xx	d	[illegible]	[illegible]	[illegible]	☌☉☽	the xxiij.
xxi	e	[illegible]	[illegible]	[illegible]	[illegible]	day, 52 m.
xxii	f	[illegible]	vi. 0	[illegible]	[illegible]	after t be
xxiii	g	Victorie virg.	vi. 14	4, 48		fore noon
xxiiii	a	Candidi fast	li. 13	6, 24	☿♐0.	● New
xxv	b	Christmas da	li. 27	7, 12	☽♍☉	moon the
xxvi	c	✠ Stephen	sc. 12	8, 0	☽Peri	last day,
xxvii	d	John Euang.	sc. 26	8, 48	☌♑2	xxx. quar
xxviii	e	Innocents d	sa. 11	9, 36		ters after
xxix	f	Thom. Becke	sa. 25	10,24	□♃☽	foure in
xxx	g	Iacob transl.	cap 9	11,12	☿☌0.	the morn
xxxi	a	Siluer Bish.	ca. 23	12, 0	□♃☽	ning.

The twenty fine day Christ was borne, after the Worldes Creation 4018. yeares. The twenty fine day, Stephen was stoned by the Iewes, for professing Christ, in the yeare after his ascension. The 27 day, Saint Iohn died, being 89 yeares old. 28. day *Herod* slew the Innocents, two years after the birth of Christ, and thought to murther him also. Mat. 2, 16.



The Coniunctions and Oppositions of the Sun and Moone, vulgarly called New and Full Moones, with the Eclipses of them made, drawen for the Meridian of the Honorable Citty of London, and applied to the houre & minute of our English Clockes or Horologies.

Anno 1615.	Aspects.	da.	ho	mi		Eclipses.
January.	New Moone	10	9	32	P	
	Full Moone	25	7	13	A	
February.	New Moone	9	0	43	P	
	Full Moone	24	4	20	P	
March	New Moone	11	8	44	A	
	Full Moone	26	2	14	A	
Aprill.	New Moone	10	1	14	A	Eclipse ☉.
	Full Moone	24	1	18	P	Eclipse ☽.
May.	New Moone	9	4	46	P	Eclipse ☉.
	Full Moone	23	7	0	P	
June.	New Moone	8	6	5	A	
	Full Moone	21	4	18	A	
July.	New Moone	7	5	15	P	
	Full Moone	21	3	19	P	
August.	New Moone	6	2	43	A	
	Full Moone	20	4	37	A	
September	New Moone	4	11	36	A	
	Full Moone	18	8	20	P	
October.	New Moone	3	8	30	P	Eclipse ☉.
	Full Moone	18	2	7	P	Eclipse ☽.
Nouember	New Moone	2	5	4	A	Eclipse ☉.
	Full Moone	17	8	49	A	
December.	New Moone	1	4	34	P	
	Full Moone	17	3	49	A	

Note, A. stands for *Ante*, before noone, and P. *Post*, after noone, and that this Table is according to *Tyco Brahe* his diuise.

A plaine and short Table (or Abstract out of my Concordancy of yeares) shewing the beginning ending and continuance of the raigning of any of the Kings since the Conquest, with how long time it is since the ending of any of their raignes this present yeare 1613.

Note each King ended his reigne the yeare and monthes that the next King following became his raigne in. As Henry 2. died 11 Day July 6. when Richard 1. began.

Kings Names	Became his Raigne	Raigned	Since his reigne
Wil: Con:	1066. Oct. 14.	20. yeare. 8. mon. 4. day	548. yeare. 3. mon. 7. day
Wil: Rufus	1087. Sept. 9.	12. yeare. 10. mon. 2. day	526. yeare. 7. mon. 11. day
Hen. 1.	1100. August. 5.	35. yeare. 4. mon. 11. day	513. yeare. 7. mon. 11. day
Steph:	1135. Decemb. 25.	18. yeare. 11. mon. 18. day	477. yeare. 3. mon. 25. day
Hen: 2.	1154. Octob. 25.	34. yeare. 9. mon. 11. day	458. yeare. 9. mon. 11. day
Richa: 1.	1188. Sept. 3.	9. yeare. 9. mon. 11. day	424. yeare. 9. mon. 11. day
Iohn:	1199. April. 6.	17. yeare. 7. month.	413. yeare. 3. day.
Hen: 3.	1216. Octob. 19.	56. yeare. 4. weeke.	397. yeare. 6. mon.
Edw: 1.	1272. Nou. 16.	34. yeare. 8. mon. 6. day	341. yeare. 4. mon.
Edw: 2.	1307. July. 7.	19. yeare. 6. mon. 24. day	306. yeare. 4. mon. 7. day
Edw: 3.	1326. Ian. 25.	50. yeare. 9. mon. 20. day	287. yeare. 11. mon. 18. day
Richa: 2.	1377. June. 21.	22. yeare. 4. mon. 14. day	236. yeare. 11. mon. 18. day
Hen: 4.	1400. Sept. 29.	13. yeare. 6. mon. 9. day	213. yeare. 3. mon. 25. day
Hen: 5.	1413. Mar. 20.	9. yeare. 5. mon. 24. day	200. yeare. 3. mon. 4. day
Hen: 6.	1422. Aug. 31.	38. yeare. 6. mon. 8. day	191. yeare. 3. mon. 4. day
Edw: 4.	1461. Mar. 4.	22. yeare. 3. mon. 24. day	152. yeare. 3. mon. 4. day
Edw: 5.	1483. Apr. 9.	0. yeare. 2. mon. 24. day	130. yeare. 3. mon. 4. day
Richa: 3.	1483. Iune. 22.	2. yeare. 2. mon. 9. day	129. yeare. 9. mon. 13. day
Hen: 7.	1485. Aug. 22.	23. yeare. 8. mon. 13. day	127. yeare. 7. mon. 20. day
Hen: 8.	1509. April. 22.	37. yeare. 9. mon. 6. day	103. yeare. 7. mon. 20. day
Edw: 6.	1546. Ian. 28.	6. yeare. 5. mon. 28. day	66. yeare. 7. mon. 14. day
Mary.	1552. July. 6.	5. yeare. 4. mon. 11. day	60. yeare. 8. mon. 6. day
Q. Eliz.	1558. Nou. 17.	44. yeare. 4. mon. 4. day	54. yeare. 7. mon. 25. day
K. Iames	1602. Mar. 24.		

The Explanation and vse of the former Table.

Explanation.

THe foure columnes whereof the former Table doth consist, containe as followeth: The first hath the names of euery King or Queene since the conquest all along from the top successiuely to the foote of the Table. In the second is contained the yeare, moneth and Day of the moneth, wherein the raigne of any King began. The third hath the quantity of time that euery King raigned noted in yeares, moneths, dates and weekes, each of which is expressed by the first letter or syllable of the same, as Y, or Da. for dates &c. the last rowe hath time how long it is since the ending of the raigne of any King.

And if you would know how long it is since the beginning of the raigne of any king, looke how long it is since the ending of the raigne of the king next before, so haue you your desire.

The vse.

Seeke out the kings name you desire, and so directing your eie rightwards direct against the said king is your desire, vnder the proper title in the head of the Table.

Example.

It is desired to know the beginning and ending of the raigne of Richard the first, how long he raigned, and how long it is since this yeare 1613, find Richard the first, then following the former direction you shall find that he began his raigne 1189. July 6. ended his raigne 1199. April 6. (because at that time John began) raigned 9 yeares and 9 moneths, and that it is since the ending of his raigne 414 yeares April 6. 1613, and since the beginning thereof 424 July 6. (because Henry 2. then ended his raigne)

To know when the Moone will bee full South euery day this yeare.

LOoke in your Kalender in the 5 row, for there it stands against the day of the month, as the 9 day of May 1613. the Moone is South at 12 of the clocke.

And you must note that whilst the Moone doth increase shee commeth to the South in the euening, and after the full in the morning.

To know when the Moone riseth and setteth euery day.

FIrst in your Kalender (as the common order is) finde what signe the Moone is in, vpon the proposed day, and also in what degree of that signe: which is all noted in the 4 columne in euery moneth: then in the insuing Table finde the semidiurnall arke of the same signe & degree, the which put to the houre & minute of her comming to the South for the same day the vseth her setting: the same semidiurnall arke counted backewards from the houre of her being South sheweth her rising. but here you must pardon the errour that is produced when she hath latitude, for though wee endeauor to mend such Tables some publish in these kind of bookes, yet can I hardly in this little volumme make all precise.

Example.

1613. May the 14. I finde, according vnto the former rules, the Moone will be South at fourre of the clocke after noone, and that she is in Cancer 28 degrees. then by the next Table I finde the semidiurnall arke of the 28 degree of Cancer to be 7 houres 52 mi. which added to 4 of the clocke her being South, maketh 11 houres 52 minutes her setting in the euening: then from 4 of the clocke count 7 houres 52 minutes backewards, so are you 52 minutes beyond 9. before noone, that is 8. and 8 minutes her rising before noone. You must note the place of the Moone in the Kalender is her place at noone: therefore for euery houre vpon the signe past noone abate or adde 30 minutes.

To know how long the Moone shineth euery day.

In your kalender (as before) finde the signe and degree that the Moone is in for the proposed day, and according vnto that signe and degree finde the Semidiurnall Arke of the same, which doubled is the quantity of her shining, or the Semidiurnall Arke it selfe sheweth how long she shineth before her comming to the South, or after her departing from the South vntil her setting. But you must note that the Moone shineth not but before Sunne rising, or after his setting, as all the encrease she shineth after Sunne setting; and all the decrease before Sunne rising.

To finde the Semidiurnall arke of any signe and degree.

The Semidiurnall Arke is halfe the continuance of the signe and degree about the Horizon, fasndthus.

The ensuing page containeth of two tables where of the middest great columne in either of them vnder H.M. doth contayne the howre and minutes of the Semidiurnal Arke.

Then vpon each side that columne is an other little columne vnder the letter S, signifying signe: therefore in one of thole little columnes vnderstanding or aftending, finde the signe and degree that the Sunne or Moone is in answering to which in the former great columne vnder H.M. is the howre and minutes of the Semidiurnall Arke.

Example.

March the 17 the Sunne is in the 6. degree of ♈ the semidiurnall Arke therof is 6 howres 11 minutes: so it shineth.

A Table of the Semidiurnall arke of the 12. Signes, shewing the rising and setting of the Sunne and Moone, with the length of day and night, &c. newly Calculated for the midst of the 8 Clymate.

M	D	S	H	M	S	D	M
part of March	11	♈	6	0	30	13	September
	14	3	6	6	27	10	
	17	6	6	12	24	7	
	20	9	6	18	24	4	
	23	12	6	24	28	1	
	26	15	6	31	15	29	
	29	18	6	37	12	26	
	1	21	6	43	19	23	
	5	24	6	49	6	20	
	9	27	6	55	3	17	
April	11	♉	7	0	♎	14	August
	14	3	7	6	27	10	
	17	6	7	12	24	7	
	20	9	7	17	21	4	
	23	12	7	23	18	1	
	26	15	7	28	15	29	
	29	18	7	34	12	26	
	2	21	7	39	9	23	
	5	24	7	41	6	20	
	8	27	7	48	3	16	
May	12	♊	7	52	♏	13	July
	15	3	7	56	27	20	
	18	6	8	0	24	7	
	21	9	8	4	21	4	
	24	12	8	7	18	1	
	27						
	30	5	8	9	15	28	
June		11	8	11	12	24	
	3	2	8	13	9	21	
	6	24	8	14	6	18	
	9	20	8	15	3	15	
		7	8	15		12	

M	D	S	H	M	S	D	M
September	13	♌	6	0	30	11	March
	16	3	5	56	27	8	
	20	6	5	51	24	5	
	23	9	5	47	21	2	
	26	12	5	43	18	27	
	29	15	5	39	15	24	
October	1	18	5	34	12	21	February
	4	21	5	30	9	18	
	7	24	5	26	6	15	
	10	27	5	22		12	
	14	♍	5	18	♑	9	
	17	3	5	14	27	6	
	20	6	5	10	24	3	
	23	9	5	6	24	32	
	26	12	5	2	28	28	
	29						
November	1	15	4	59	15	25	January
	4	18	4	55	12	22	
	7	21	4	52	9	19	
	10	24	4	49	6	16	
	13	27	4	45	3	13	
	16	♎	4	42	♒	10	
	19	3	4	40	27	7	
	22	6	4	37	24	3	
	24	9	4	35	21	1	
	27	12	4	32	18	30	
December	30	15	4	32	15	27	December
		18	4	30	12	24	
		21	4	29	9	21	
		24	4	28	6	18	
		27	4	28	3	15	
		30	4	28	♓	12	

Another Example.

The Moone in the 12 degree of Aries, her Semidiurnall arke is 6 houres 24 minutes, so of any other signe or degree.

To know the houre of the night by the Moone.

YOu are taught before to know at what of the clocke the Moone will bee full South, which knowne, looke in any ordinary Sunne diall, and by the shadow of the Moone see what of the clocke it is, noting how much the shadow wants, or is past 12 of clocke, for so much the true houre of the night wants or is past the time of her being South.

Example.

As 13. January 20. the Moone is South at 8 at night. the same day at night looke in a Sunne dyall and you shal finde the Moones shadow at 10 before noone, which wanteth 2 houres of 12. therefore it wanteth 2 houres of 8. in the night, but if the shadow had bene at 2 after noone it had bene 2 houres past 8 vid. 10 at night, so of any other question.

To find the high water in most Coasts of England, &c. as also what point of the Compasse it floweth in any of those Coasts.

FIrst, as before, see what houre the Moone will be full South, for then it is full water at South-hampton, Quindborough and Portsmouth, for there a South or North Moone maketh high water, and if you desire the high water in any other place about this kingdome, in the ensuing Table find the name of the place, and see how many houres and minutes be annexed thereto, which if you adde to the time of the Moones coming to South, you have

shew the time of high water for that place, also for further satisfaction I haue annexed the Names of the Compasse that the Moone must be on to make a full sea for that place;

Names of the Hauens.	H. M.	Points of the Compasse
Redban or Aberden: adde	0. 45.	☽. by ♏.	S.E. by E
Grauesend,	1. 30.	☽. ☉. ♏.	S. S.E.
Dundee, S. Andr. or Silly.	2. 15.	☽. ♏. by ☉	S. E. b. S.
London, Tynmon: Hardlep.	3. 0.	☽. ♏.	S.E.
Barwicke, Oft-end.	3. 45.	☽. ♏. b. ♏.	S.E. b. E
Frich, Lieth or Dunbar.	4. 30.	♏. ☉. ♏.	E. S.E
For Flamoth adde.	5. 15.	♏. by ☉.	E. by S.
Foy, Lyn, Humber, Way-mouth or Plimouth	6. 0.	E.	♏.
Briſtol adde.	6. 45.	E. by ☉.	♏. by S.
Milford Bridge-water.	7. 30.	E. ☉. E.	♏. S. ♏.
Portland, Peter-port.	8. 15.	☉. E. by E.	S. W. by W
Orken-poole, Orwell.	9. 0.	☉. Eaſt.	S. ♏.
Diep. lux. lenoys	9. 45.	☉. E. by ☉.	S. W. by S
Boleyn, Douer, Harwich or Yarmoth adde.	10. 30.	☉. ☉. E.	S. S. ♏.
Callice Rye & Winchelſy.	11. 15.	☉. by E.	S. by ♏.

Example.

1613 January 15 day it is deſired at what houre it flow-eth at Briſtow the ſaid day, I firſt finde the Moone will be South at foure of the cloche after noone, to which I adde 6 hou: 45. mi: as in the Table, ſo haue I the time of high-water at Briſtow, that is at 10. & 45. min: at night, and that the Moone Eaſt and by South, or Weſt and by North, alwaies maketh the ſame.

To know the riſing and ſetting of the Sunne, the length of the day and night by the former Table.

YOu muſt know that the former page or ſide wherein this Table ſtandes, doeth conſiſt of two Tables, and euery Table of 7 rowes or columnes, in the firſt is the names of ſome of the moneths, in the next the dates of the

month numbred by 3 or there abouts as in May 25. 3 or in the 5 is the degree and signe the Sunne is in, the 3 is the houre and m. of Sunne setting then the 21. tell howes rightforwards doe containe as the 3 stick leftwards.

Therefore if you would know when the Sunne doth rise or set, or how long the day or night is, doe thus.

Find the day of the moneth your demand is made of, against which in the midst great columne under M. M. is the howre and minutes of Sunne setting that day, so that so many howres you find there, so many howres doth the Sunne set after high noone, or likewise rise so many howres before high noone.

Next double the howre and minutes of Sunne setting, for that is the length of the day, which if you take from 24 you haue the length of the night.

Example.

May the 18 day the Sunne sets at 8 that night, that is, 8 howres after high noone, and riseth 8 howres before high noone, that is at 4 in the morning, then double 8 the howre of Sunne setting so haue you 16 the length of the day: lastly take 16. from 24. or make 16: 24 (all is one) so haue you 8 howres the length of the night, as of any other day, in the Table.

Also in this Table may you see euery day what signe and degree the Sunne is in.

Notes that be necessary.

The compasse of the earth is 21600 miles.

The compasse of the earth following the parallel that passeth vnder the Towne of Shrewesbury is 4720. leagues or 13960 miles, so that if you trauell into the East or west 1620 miles you alter 3 houres of time and 540 miles alters one howre, whereby in 540 miles all new and full Moones, all eclypses &c. are altred one howre.

From London to the Equinoctiall is 3090 miles.

From the Equinoctiall to either of the poles is 5400 miles.

From London to the North pole is 2310. miles:

From London to the South pole is 8490: miles in going East or West 36 miles: you alter a degree of longitude with vs, & the Sun wilrise a degree sooner or later.

The Sun is 98 9000 miles from vs, and the moone 68760 miles, as is largely published in my Concord: pag 46.

Then

There be 48 constellations in the heauen, which contayne 1025 starres knowen to vs.

Notes of this yeare.

The true quantity of the Tropicall yeare is 365. dayes 5 howre: 49 minutes:

The true precession of the Equinoctiall is 28 degrees: 12 minutes: 32 seconds: 28 thirds.

The greatest obliquity of the Zodiacke, with T. B. is 23: degrees 30. minutes 35 seconds.

The Eccentricity of the Sunne with T. B. is 3600 such parts as the Semidiameter of the Eccentricke is 100000, but as the Prutenicke Tables will 32207 the totall sine being 1000000, or 1 parte 55 minutes 36 seconds 44 thirds, the totall sine being 60. but with T. B. 2 parts 9 minutes Sinus Totus 60.

The Auge or Apogeon of the Sun is in the 6 deg: 1 min: of Cancer, saith Tycho and others in the 9 deg: 53 min 4 seconds of Cancer. But with some, the Aparant Tropicall yeare is 365 dayes, 5 howres, 55 minutes, 33 seconds, and 22 thirds.

		Day	howre	minutes.
The Sunne enters into	Aries March:	10	9	14. ♈
	Cancer. June	11	0	53 ♋
	Libra Septem.	12	3	23. ♎
	Capricorne Decemb.	12	2	12 ♑

Of the Eclypses this yeare.

OF iii great Eclipses happening this yeare, there will not any one of them be seene in England, vnlesse it be a very little of the ending of the later Eclipse of the moone hapning the xviii. of October immediat after Sun-set, how be it the moneth, day, and howre is noted in the table before for the situation of the Citty of London.

How to discerne the change of wether.

THe change of the wether is gathered (in one respect) by the aspects of the planets the one to an other, according to the vertue and operation thereof: the aspects be noted in the 6 rowe in the kalender, such that be of most force in altering the aire, as the 3 superiour planets, the operation of which aspects for the mutation of the aire followeth.

The

☽ The Moone: clouds moysture: In Autumne haile
Saturne in ☌ ☐ ☍ ☌ with. Mercury: moist winds and raine, winter, frosts.
Venus: cold raine, winter: ofr with snow.
Sol: spring, and Autumne cold raine, summer thunder and haile, winter clouds with snow.
Mars: raine or thunder in spring, thunder & haile in summer: raine & cold in Autumne & winter.
Iupiter: winde and raine in spring and Autumne haile and thunder in summer.

Iupiter in ☌ ☐ ☍ ☌ with. The Moone: temperate.
Mercury: great winds.
Venus: temperate aire.
Sol: in spring or autumne winds: summer thunder and lightning, winter cold.
Mars: winds, autumne whirlwinds, winter cold.

Mars in ☌ ☐ ☍ ☌ with. The Moone: in hot signes abateth cold, in summer thunder.
Mercury: windes and clouds, summer thunder, winter, winds and wet.
Venus: in spring and autumne raine, summer shewers, winter cold.
Sol: dry winds, in summer thunder & lightnings.

Sol in ☌ ☐ ☍ ☌ with. The Moone: altereth the aire to the nature of the
Mercury: winds in airy signes with wet, in watry signes great wet.
Venus: raine, in summer thunder and raine.

Venus in ☌ ☐ ☍ ☌ with. The Moone: clouds or moisture in the spring and autumne: in winter whirlewinds or snow.
Mercury: bringeth many winds which oft times wet.

The force of Mercury being affected with any Planet at any time of the yeare is to prouoke winds and raine clouds.

Let this suffice for a superficiall coniecture, for this booke will not containe a discourse how to erect like figures, and afterwe other periodicall Reuolutions, wherein (as Ptolomie hath it) the aire shall haue the same temperature as had in certaine yeares before.

O

Of the foure quarters of the yeare.

Winter.

OVr firſt Aſtronomicall quarter called Cathartes hath take beginning the laſt yeare 1612 the 11 day of October at 11 minutes after viii in the morning, at what time the Sun entred into the earthly & melancholy ſigne Capri, bringing our dayes to the ſhorteſt, and nights to the longeſt, which in the latitude of 52 degrees 20 minutes is xvi. howres, xxxiii. min: & xlvi. ſecondes, & then hath the Sun his greateſt declination into the ſouth, which is in this age 23 degrees, 31 min: & 35 ſecondes, which is alſo the greateſt obliquity of the Zodiacke.

The ſtate and ſeaſon of this quarter bringeth it ſelfe to light euen with this booke, ſo that the effects begin to be apparent ſo ſoone as the booke publicke, which I iudge will be great remiſſe of cold, yet oft ſnowes, as you may better iudge by my particular rules before for the beleeuing of the change of wether.

Many Characteriſmes of Rumors, certayne kind of diſagreements may happen with contentions and Controuerſies (which being Simbolized in the weake phantaſies, will neither begot a Symphonya or Sympathia, and he is beſt happy that is leaſt buſy, the world ſleepes in ſecurity whilſt prevention might withſtand ſpring tydes and preuent inundations.

The man that liues hath althings euer ſcant
That labours not, vntill he worke for want:
In warre prouide for peace, in peace for warre
The little Ant may teach thee to forecare,
Who ſuckes the ſweete forecaſting not to thriue,
Muſt like the Drone be forſt out of the Hiue.

The Spring.

SO ſhall the Sun as in a ſpirall line (or the twinding circles of the Zodiaque as a ſcrew) winde him vp from that Directer and Southerne Tropique, vnto the large

and

and pleasant circle of the equinoctiall (vnder which
some do iudge that Paradice was situated) prouiding
vs and through the world equall dayes & nights, only
parts vnder both the poles excepted. for there they
no night all the one halfe of the yeare, or rather neit
night nor day at that time. but a kind of twy-light,
this shall happen the 7. day of March at 12 of the cl
and fifti. mins in the morning, being vsually taken for
beginning of the second quarter of the Astronomi
yeare vulgarly called the Spring, the fashion of
phænomene & state of the heauens for this reuolution, i
bery as followeth, in which them of better experience
iudge the state of whole yeares, how be it Saturne &
cury swaying & situate in Pisces, a watery signe, will
many corrupt minds with the death of cattell, Temp
enim caloris minuit calorem, & tempore frigoris au
frigus *Haly* Cap. 16. lib. 8. de iudicijs Astror, the most sig
is better for the learned them a long pitale, therfore m

Tis strange to see how sorts of sots shall thriue,
And yet more strange to see some other wiue:
Maides wanton: wiues willing, widdowes wilfull
Bring hope, homes, and harme, to the vnskilfull:
Tis state is sought, want of estate's no blot,
And therefore finely Madame fill the pot.

The Starres in the Figure.

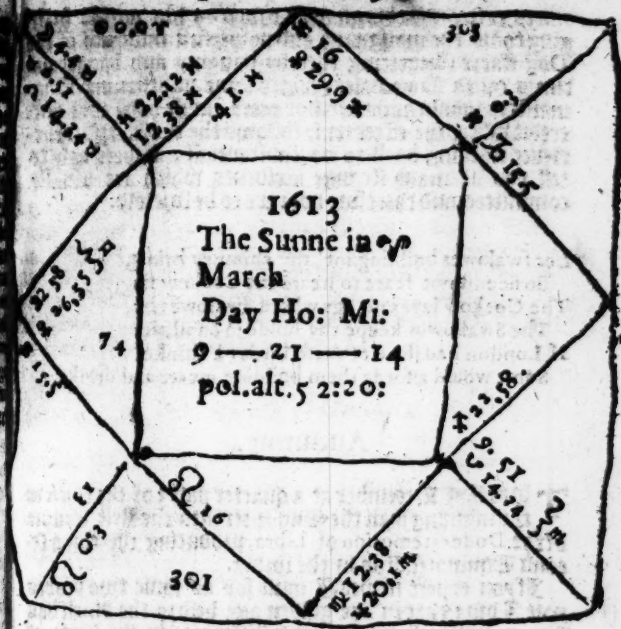
Australio rin cornu Astrali Tauri ♂ ✱ 74.

Tercia quamuo rectultarum informium circa Helicem
134.

Alhabor, syrius Canis Maior ♀ ♂ 103 sequens pal
sinistræ manus ophiuchi ♀ ✱ 138.

Dextrum genu capricorni ♂ ✱ 303.

Sum



Summer.

THis yeare the xxi. of January at xii. of the clocke & iiii. minutes after noone the Sunne shal be runne into his furthest northen declination, limiting thereby the greatest obliquation of the ecliptick, with the tropique of Cancer, where as to rest himselfe he seemeth to stand still for certaine dates: for he is 11 dates before he can get one degree forward towards the Equinoctiall, for which he is about the Tropicke as one at the highest point of his armour descendeth as slowly as he came from the same, during the first day not passing 14 seconds, which is not full one quarter of a minute, and then he proceedeth the longest day but iiii. houres, which is xv. hour. xxviii. minutes, the Amplitude of rising being 45 degrees 40 minutes

minutes 5. seconds this quarter towards his midst bringing to vs the malignant and powerfull influence of the Dog-starre: begetting thereby naughty and dangerous times called Dog-dates, which some vnobserving Dogmasters would ambitiate, but euery simple body will giue credit where the effect truly follows the cause, and experience teaching both to be substantiall, it were easy to tell you of many strange accidents which are dayly committed, and therefore not rare to be foretold.

Let swalowes building int' thy chimney bring,
So needst not feare to heare the Cockow sing:
The Cockow layes no egs where Swalowes be,
The Swallowes keepe thy house in chastitie:
If London had store of these birds: I thinke
Some would afforde them building meate and drinke.

Autumne.

THe xii. of December at a quarter past 3 of the clocke in the morning shall the Sun enter into the first scruple of the Dodecatemorion of Libra, producting thereby a second Equinoctiall as in the spring.

If you expect newes, I must say as some two yeares past I did: that in the golden age before the diuell had sowen mischiefe, discord, and difference in the harts of people, it was strange to heare of murthers and such like: so then was it rare to foretell of it: but now in this iron age it is familiar and ordinary to foretell of villany and rare to foretell of vertue: do but remember any inhumane stratagem, or barbarous attempt, and the effects will euidently produce the same. If I say the plague shal visite vs, I am answered it hath ben an auncient dweller among vs, if I say Pyrats shall molest vs, I am asked, who was it otherwise with vs? if I say hyberny prouision and opposition shall murder vs, I am demanded who seeketh to reforme it among vs? Tempora ne culpes, &c. Ex tibi causa doloris. In conclusion therefore: he that hath not of his owne shall be to seeke, and he that trusts to friends shall be deceiued: fooles had neuer lesse wit, honest men more need of money, many lies shall be followed whilst they gape at Gudgions: therefore, &c.

fly-

take one starre haue regard to the straw, if you expect newes giue eare to the tale-bearers, which as theare affoords sufficient matter for them to stuffe your eares with: so I doubt not but they will furnish you with great large, something I could say, but happely not without blame, therefore nothing is best, the sicknesses be the same that were 1611. that is, a generall Lethargie amongst most nations, which nothing will cure but the fearfull feeling of Angels, so that money shall be of more worth then men, and wealth more weighed then wit, beauty shall be of sufficient force to beget disloyalty, and loue counted no game being not counterpoysed with gold: let this suffice. When I see the age more wise I will write more wary, in the meane time here is sufficient for their reading, and enough for their money — Farewell.

Meliora speramus.

Poore Country-man why dost thou delue and drudge,
Since seruants spend all, and yet euer grudge?
Some scrape and cheat both day and weary night,
To make a Widow for a worne-out knight.
God send my friend a seruant true and plaine,
My foe a wife new honours that would gaine.

To them that neede Physicke.

FOr to prescribe thee Physicke it were vaine,
Since common rules of Physicke do remaine:
What signe, what day, is best to bleed or purge,
Each idle Author in his booke can vrge:
And point thee out bad influence of each Starre,
When he scarce knowes what Constellations are.
A Butcher, we a Surgeon might esteeme,
Because in Intrailes of a Calfe he hath seene,
As well as euery asse that stabs on's arme,
And cannot iudge of the ensuing harme.

For

For womens Surgeons, and such men as these,
Kill more then by the Pestilence we leese.
I oft haue seene a man of no good part,
Stuffe vp his mouth with mighty words of Art.
When simple men haue wondred at the same,
And he done naught but work Phisitions shame.
I seeke no skill herein I do confesse,
Let Doctors teach that do the Art professe.
And as for women they are better farre,
To vse in monthes that hath the letter R.
Then to giue counsell, Physicke or direction,
For their aduice is worse then some infection.
If in the month the R shall haue no place,
'Tis better sleepe then Venus sports embrace.
Yet too much sleeping after-noone doth cause
Head-ach, Rhumes, Agues, Tysique and the Pose.
I cannot counsell out of my profession,
Yet good wil's better then a fooles direction.
Then if a gouse of Winchester you feare,
Or art at all abasht to loose thy heare:
Fly too much lust, abandon foule excesse,
Or Physicke else can yeeld thee small redresse.
In women, wine, and dogges these vertues are,
They breed sweete peale, or else some filthy iarre.
I seldome heare a mischeise so befall
But women, wine, or dogges were cause of all.
And so digressing from my theame, I end
Praying the best construction of my friend:
And had I time and scope to write at fill,
My lines should more at large expresse my will.
For you may iudge, expending little time
The booke at Presse, I thought not of this rime.

FINIS.

Syn. 8. 61. 181

Hopton. 1613.

A New Almanacke and Prognostication, for the yeare of our Lord God. 1613.

Being the first after Leap yeare.

With blanck leaues, new rules, and necessary Tables.

The Astronomicall Calculations being principally referred to the Meridian and latitude of the ancient Shiretowne of Shrewsbury.

By Arthur Hopton, Gent.

Cum Priuilegio.

To the Reader.

GEntlemen, Vintners hauing laide in bad Wine, cc
monly hang out a braue Buſh; ſo, ſome happily
think this Book (miſdoubting of the beſt liking) hath g
of the Blanck Leaues, which haue bin as ſufficiently abl
vtter naughty art, as a new Buſh to vent muſty wine: Bu
prouide a ſhelter before hand, leaſt vnaware ſuch an imp
tion fall on my head, the Maiſters of the Company of
tioners (whoſe words with warrant diſpoſe of theſe worl
will) for ſome certaine cauſe (to themſelues beſt know
transferred the blancke leaues from whence they were
where they are: which comming out of any ſpeciall reſ
or loue to me, in a reciprocall manner I returne it multi
ed, not for that I eſteeme the blanckes any gracing to
Bookes, but for that they beſtowe moſt charge in prin
thoſe workes; and therefore I haue endeuoured to ma
a Booke onely for Lawyers, Schollers, and Clarkes,
uing vulgar preſages to the reſt of vſual Writers, for as t
is a kind of a certainty (after a new doctrine) to preiud
of weather, in reſpect of the motion and mixture of
o ſthe Celeſtiall bodies; ſo I hope, ſome vnderſtandin
will once vndertake the worke, though it be coſtly in p
ſting, and curious in performing. The reducing Inſtru
I remembred the laſt yeare, is reformed and new print
the 180. page of my *Topographicall Glaſſe*, which will pre
tionally, ſpeedily, & mecanically, reduce any Map, Pic
Flower, or Letter, propoſed: with the which *Glaſſe*
the *Geodeticall Staffe* (as it is now made in Braſſe wi
Temple barre, with my new proiectments, *Radicall, Cu*
and *Sinicall*) I will vndertake the performance of any
thematicall concluſion, *Theoricall*, or *Practicall*. The B
whereof, are to be ſold at the ſigne of the Crowne, in
Paules Church-yard. *Ar: Hopton.*

1310: '68

Receiued of my maister Sr Iohn
Thalmyshe the Eighteenth daie of
November one thousand six hundred
& fortie one Obligacon in bond
bearinge date the fortieth daie of
October in the Reigne of our
Soueraigne Lord
Kinge Charles of England &c Anno
Virtute Regni &c of Scotland
Fraunce & Irelande
Tenthe Spaces and nyne hundred and
fortie pounds of lawfull money of
England &c vpon the condicon
within mencioned to be voyde
and vnder the seale of the
Obligacon is

Memorand[um] y[t] vij[o] ffebruar[ij] 16[0]3 & 1[0] Jac[obi] R[egis]
ost[ensum] & [con]fess[um] fuit p[er] Jac[obum] Stanley knight[em] & obligat[um]
ost[ensum] tho[mas] wigan[ium] one Stirrop leat knight[es] is
bound vnto y[e] s[ai]d y[e] y[e] y[e]mast[er] & y[e]
[th]e vandbrace leyd pase

Thomas Stanley

Vulgar Notes.

The Iulian Soſigenian, or Engliſh account, for this yeare 1613.	The Iuliaa, Gregorian, or Roman account, for this yeare 1613.
The golden number 18	Aureus numerus 18
The circle of the ſun 26	Cyclus ſolaris 26
The Dominicall letter	Litera Dominicalis
The Roman Indiction 11	Indictio Romana 11
The Epact 18	Epactæ 8
From Chriſtmas day to Shroueſunday, is ſcauen weekes and two daies.	Interillum minus Interuallũ ſiue numerus hebdomadarum et dierum inter natalẽ. Domini & Eſto mihi hebdo. 7. dier 5.
From Shroueſunday to our Lady day, is 5 weeks and foure dayes.	
From Trinity ſunday to Aduent Sunday, is xxv. weekes.	Interuallum maius ſiue dominicæ poſt Trinitatis 25
Firſt ſun. in Lent. Feb. 21	Quadrageſima. Febru. 24
Eaſter day Aprill iiii	Dominica paſchalis Apr. 7
Aſcention day. May xiii	Aſcenſio Domini. May 16
Whitſunday May xxiii	Penta-coſte May 26
Aduent ſun. Nou. xxviii	Aduentus Domini. Dece. 1

The Ember daies.

Februarie xxiiii, xxvi, and xxviii daies.	Februarie xxvii. March i, ii. daies.
May xxvi xxviii, and xxix	May xxix, xxxi. June i.
Sept. xv. xvii, and xviii.	Septe. xviii, xx, & xxi day.
Decem. xv xvii and xviii	Dec. xviii xx & xxi daies.

Prohibited times for marriage.

from	No. xxix to Ja xiii Feb 1 to Aprill xii. May x to May xxx	from	De. 2 to Ja. 13 Fe. iii to Ap. xv Ma 13 to Ju 2

All the reſt of the yeare the Churches, both ours and the Romans prohibit not marriage.

A perfect Table of the foure Tearmes and t
Returnes, with the Eſſoyne daies: dayes of Exception,
turna Brevium daies of apparance, and Star-Chamb
daies drawne for this yeare 1613.

Hillary tearme begins Ianu. 23. ends Febr.

Returne dayes, or daies of Eſſoyne	Dayes of Exception	*Returna Brevium.*	Dayes Appa
Octabis Hillari, Jan. 20 f	January 21 g	Janu. 22 a	Jan
Quind. Hillarii, Jan. 27 f	January 28 g	Janu. 29 a	Jan
Craſtino Purifica. Feb. 3 f	February 4 g	Febru. 5 a	Feb
Octabis Purifica. Feb. 9 e	February 10 f	Feb. 11 g	Feb

Star Chamber daies. Janu. 27, 29. Feb. 5, 10, 12,

Eaſter Tearme begins Aprill 21. ends May

Quind. paſchæ, Aprill 19 d	Aprill 19 d	Aprill 20 e	Apri
Tres paſchæ. Aprill 26 d	Aprill 26 d	Aprill 27 e	Apri
Menſe paſchæ. May 3 d	May 3 d	May 4 e	May
Quin. paſchæ May 10 d	May 10 d	May 11 e	May
Craſti. Aſcenti. May 14 a	May 15 b	May 17 d	May

Star Chamber daies. { Aprill 21, 23, 28, 30.
May 5, 7, 12, 14, 18

Trinity Tearme begins June 4. ends June

Craſti. Trinita. May 31 d	June 1 e	June 2 f	June
Octab. Trinit. June 7 d	June 7 d	June 8 f	June
Quin. Trinit. June 14 d	June 14 d	June 15 e	June
Tres Trinita. June 21 d	June 21 d	June 22 e	June

Starre Chamber daies. June 9, 11, 16, 18, 22.

Michaelmas tearme begins Octo. 9. ends Nouemb.

Octa. Michael. Octo. 16 f	October 7 g	October 8 a	Octob
Quind. Micha. Octo. 13 f	October 14 g	Octob. 15 a	Octob.
Tres Michael. Octo. 20 f	October 21 g	Octob. 22 a	Octob.
Menſe Mich. Octo. 27 f	October 28 g	Octob. 29 a	Octob.
Craſt. Anima. Noue. 3 f	Nouem. 4 g	Nouem. 5 a	Nouem
Craſt Martin. Nou. 12 a	Nouem. 13 b	Noue. 15 d	Noue.
Octab. Martin. No. 18 g	Nouem 19 a	Noue. 20 b	Noue.
Quind. Martin. No. 25 g	Nouem. 26 a	Noue. 27 b	Noue.

Star Chamber daies { October 13, 15, 20, 22, 27,
No. 3, 5, 10, 12, 17, 19, 24, 26

¶ The vſe of the former Table, for the Tearmes and their Returnes, &c.

YOu muſt firſt note, that euery Tearme doth conſiſt of a certaine number of Returnes; ſome of more, ſome of leſſe, the moſt of eight, the leaſt of foure; as *Michaelmas* & *Trinity* tearmes, al which you may perceiue by the former table: now euery of theſe returnes hath foure ſeueral daies, & euery day doth ſerue for a ſeueral purpoſe; the firſt whereof hath a double ſignification. The one is the day of *Returne*, and the other, the day of *Eſſoynes*, for the defendant in a perſonate action, or the tennant in a reall action to be Eſſoyned. The ſecond, is the day of *Exceptions*, for the Plaintife or demaundant to lay an *Exception*, if no *Eſſoyne* be caſt, that the defendant ſhall not be Eſſoyned. The third, is *Returna Breuium*, that is the day whereon the Sheriffe muſt returne the writ. And the fourth, is the day of *Apparance*, for parties and errors in the Court of Common Pleas: the which firſt and laſt day of *Apparance* in euery tearme, do determine and limit the beginning and ending of the ſaid tearmes.

These daies haue moſt vſe in the Court of common pleas, where al ſutes commence by originall, &c. but for *Latitats* or other proceſſe, vpon a Bill certaine, it is vpon a day certaine. But for that this diſcourſe hath beene remembred by me a'ready diuers years, as alſo for that it is reuiued at large in my *Concordancy* of yeare, publiſhed 1612. I leaue it now, where alſo are perpetuall Tables, both to rectifie the true place of the Tearmes in the Kalender; as alſo the true place of the Sunne and Moone, with their coniunctions oppoſitions, and eclipſes, &c. after a new order *ad minutum*. When any of the foreſaide daies happen, is noted in the Table, and if you deſire the day of the weeke, note, C. is Sunday, D. Monday, E. Tueſday, F. Wedneſday, G. Thurſday, A. Friday, and B. Saturday.

A breefe remembrance of some memorable things, according to the Computation of M. *Dauid Origanus*, for this yeare 1613.

Since the	Creation of the world	5583	
	vniuersall flood	3926	
	promise to Abraham	3559	
	Israelites departed out of Egipt	3129	
	building of Salomons Temple	2649	
	captiuity of Babylon	2218	
	passion of Christ	2580	
	building of the Citty	2564	
	King Nabuchadnezzer	3261	
	death of Alexander.	1937	

Thus far D.O. with whom others differ as is n
Other notes collected, and proued by Scripture.

From the Creation to the flood 1656 yeares an
daies.

From the flood vnto Abrahams departing
Chalde. are 423 yeares, ten daies.

From Abrahams departing from Vr in Chalde
to the departing of the Children of Israell from A
is 430 yeares.

From the departing of the Israelites, to th
building of the Temple, is 480 yeares.

From the building of the Temple, to the capt
of Babylon, are 441 yeares and a halfe.

From the captiuity to the re-edifying of Ieruſ
is 143 yeares.

From the re-edifying of the Citty to the dea
Christ, are 478 yeares.

From the incarnation to the 25 of March, is
yeare, so that from the Creation to this yeare 161
cer this account, is 5628 yeares, sixe months, an
teen daies, that is from the Creation to the Conce
4014 year and a halfe, and 16 daies which add
1613. maketh 5627, &c. as before.

Take a dram &
a dram and a
half of Pulvis Sem.
Montagnæ ni a
draught of brothe or
whig at night

The Anathomy of mans body, as the parts thereof are gouerned by the 12. signes of the Zodiaque.

Aries the head and face.

Taurus Necke & throat

Gemini Armes & shoulders.

Cancer Breast stomak & ribs.

Leo Heart & backe.

Virgo bowels & belly.

Libra Reines & loines

Scorpio Secret members.

Sagitarius Thighs

Capricornus Knees

Aquar. The legges.

Pisces the feete

♈ Aries ♉ Taurus ♊ Gemini ♋ Cancer ♌ Leo ♍ Virgo ♎ Libra ♏ Scorpio ♐ Sagitarius ♑ Capricorne ♒ Aquarius ♓ Pisces.

The byting Frosts that will this month abound,
hurts not so much as very shall wound:
The fire sets free from iniury of cold,
a Vi'rars conscience will not be controld.

i	a	New yeas day	bi 23	4, 48	☌☿☽	
ii	b	Oct. Strephē	lib,	5, 36	☌☌☿	
iii	c	Oct. John	li. 22	6, 24	♃ ℞e	☾ Last q
iiii	d	Oct. Innocēt	sc, 6	7, 12	♐ Di.	the third
v	e	Edward depo	sc, 20	8, 0	☽ ☍	at one, a
vi	f	Octave day	sag, 4	8, 48	△♃☉	eighteen
vii	g	Iulian mart	sa, 17	9, 36	□♄☿	nuts aft
viii	a	Seuerine bish	sa, 30	10, 14	♐☊	noone.
ix	b	Martian birg	ca 1	11, 12	♄⚹	
x	c	1 sun. aft. Epi	ca 25	12, 0		● Ne
xi	d	Sol in aqua	aq. 7	12, 48	♃☍	moone t
xii	e	Trehade mar	a, 20	1, 36	☌☽☿	tenth da
xiii	f	Hillary bish.	pis, 2	2, 14	✶☿♀	nine and
xiiii	g	Feltcis	pi 14	3, 32	☽ Apo	nine min
xv	a	Maurice Ab	pi 26	4, 0		after noo
xvi	b	Marcelli	ari. 8	4, 48	☿≈	
xvii	c	2 sun. aft. Epi	ar 20	5, 36	□♃☿	☽ First q
xviii	d	Price virgin	ta. 2	6, 24		the nine
xix	e	Wolstan Bish	ta 14	7, 12	☽♌	day, thir
xx	f	Octa, Hillarij.	ta 26	8, 0	△☉☌	fyre minu
xxi	g	Agnes birg.	ge 10	8, 48		before on
xxii	a	Vincentij feb.	ge 23	9, 36	☿℞e.	the morn
xxiii	b	Transmu.	ca, 6	10, 24	☿♍	
xxiiii	c	3 sun. aft Epi	ca 20	11, 12		○ Full
xxv	d	Con. of Paul	leo 4	12, 0		moone th
xxvi	e	Policarp bish	le, 18	12, 48	☌☿☽	xxvi day
xxvii	f	Quinde. Hill.	vir, 3	1, 36	☌	seauen an
xxviii	g	Agnetis	vi 18	2, 24	☽ Peri	seauente
xxix	a	Valerius bish	lib. 2	3, 12		minuts n
xxx	b	Batild queer	li, 17	4, 0	☌☉☿	the morn
xxxi		Septuagesim.	sco. 2	4, 48		

Becauſe idle doubts haue roſe amongſt the ignorant, let them know in all kind of writings and matters legall whatſoeuer, that their yeare beginneth not vntill the twenty fiue day of March, for our Engliſh yeare medleth not with the Iulian, and therefore fooliſh diſtinctions are friuolous.

1	a			11	d
2	b			12	e
3	c			13	f
4	d			14	g
5	e			15	a
6	f			16	b
7	g			17	c
8	a			18	d
9	b			19	e
10	c			20	f
11	d			21	g
12	e			22	a
13	f			23	b
14	g			24	c
15	a			25	d
16	b			26	e
17	c			27	f
18	d			28	g
19	e			29	a
20	f			30	b
21	g			31	c
22	a			Fe	d
23	b			2	e
24	c			3	f
25	d			4	g
26	e			5	a
27	f			6	b
28	g			7	c
29	a			8	d
30	b			9	e
31	c			10	f

As Agues ſhake the ioynts of feeble men,
ſo diſcontent ſhall vexe ſome now and then:
But patience will inſtruct to beare your croſſe,
and he doth beſt that ſits downe by the loſſe.

i	d	Wydgit Faſt	leo	16	5, 36	☽♍	☾ Laſt qu
ii	e	Simon. Zelotꝑ	lag.	0	6, 24	♄☌☿	the firſt d
iii	f	Craſt. purifi.	ſa.	14	7, 12	♃☍☿	at ten, an
iiii	g	Gilbert Con	ſa,	27	8, 0	✶♄☿	ſcauen m
v	a	Agath virg.	cap.	9	8, 48	△♂☿	nuts at
vi	b	Vedaſti biſh.	ca.	22	9, 36	♂♊	night.
vii	c	ſexageſima	aqu.	5	10, 24	☿♍	
viii	d	Paulꝰ Wiſh	aq.	17	11, 12	☿♒	● New
ix	e	[illegible]	aq.	29	12, 0		moone th
x	f	& oct. purifi.	pi.	10	12, 48	△♃☿	ninth day,
xi	g	ſhroue thurſd.	pi,	22	1, 36	☽ Apo	thirty nin
xii	a	[illegible]	arie	4	2, 24		minuts a
xiii	b		ar,	18	3, 12		ter two in
xiiii	c	Eſto mihi, or	ar,	28	4, 0	☿ Dir	the after=
xv	d	Quinquageſi.	ta,	10	4, 48	☿♒	noone.
xvi	e	Goodtids tueſ	ta,	22	5, 36	☽♌	
xvii	f	Aſh Wedneſd	gem	5	6, 24		☽ Firſt qu
xviii	g	Simonis	ge,	17	7, 12	☌♄☽	the xvii da
xix	a	Prince Hen=	can,	1	8, 0	□♄♂	at vi and 3
xx	b	ry borne.	ca,	14	8, 48		minuts in
xxi	c	Quadrageſi.	ca,	28	9, 36		the euenin
xxii	d	or firſt ſunday	leo	12	10, 24	♂☿☽	
xxiii	e	in Lent. Faſt	leo	27	11, 12		○ Full
xxiiii	f	[illegible]	vir	12	12, 0		moone the
xxv	g	June paule	vir	27	12, 48	☽ peri	twenty fou
xxvi	a	[illegible]	lib.	12	1, 36	□♃♂	day, twelu
xxvii	b	Auguſtine	lib	26	2, 24		minuts af
xxviii	c	Reminiſcere	ſco	11	2, 12	☽♍	ter fiue at
		Feſtiuall and faſting daies, &c.	the ſign is in.		Moon coming to ſouth	A ſpects of the Planets	night.

A day in all legall matters, is that we call Artificiall, continuing from Sunne to Sunne, for after Sunne setting, a man that is bound, may refuse to waite longer to tender his money, &c. But for enditements of murther, the day is counted from midnight to midnight, & so are Fasting daies also. See my Concordancy, Page 55.

1	d		11	g	
2	e		12	a	
3	f		13	b	
4	g		14	c	
5	a		15	d	
6	b	C	16	e	F
7			17		
8			18	g	
9			19	a	
10	d		20	b	
11	e		21	c	
12	f		22	d	
13	g		23	e	F
14	a	C	24		
15	b		25	g	
16	c		26	a	
17	d		27	b	
18	e		28	c	
19	f		Ma	rch	
20	g		2	e	F
21	a	C	3		
22	b		4	g	
23	c		5	a	
24	d		6	b	
25	e		7	c	
26	f		8	d	
27	g		9	e	
28	a	C	10		F
	b				

March hath xxxi. daies.

Tis good to bleed, to bath, and for to purge,
but yet tis beſt to ſee occaſion vrge:
Some purge ſo much, they purge themſelues of all,
ſome bath ſo oft, till all their haire do fall.

i	d	Dauid biſhop	ſc, 26	4, 0	☌♄☉	
ii	e	Chadde biſho	ſag	4, 48	☌♃☉	
iii	f	Maurice	ſa 23	5, 36	♄ Apo	☾ Laſt q
iiii	g	Idzian	ca, 7	6, 24	♃ Peri	the third
viii	a	Focas	ca 19	7, 12	☌♄♃	twelue m
vii	b	Victorie	aq,	8, 0	□☌☉	nuts aft
vi	c	Oculi, or the	a, 14	8, 48	♄☍	nine in th
v	d	☽ ſun. in Lent	a, 26	9, 36	△☌♀	morning.
ix	e	Agapie Mir.	pil, 8	10,24	♃☿	
x	f		p, 20	11,12	☌♅	
xi	g	Sol in Aries.	ar, 1	12, 0	☽ Apo	● Ne
xii	a	Gregory Pa:	a, 13	12,48		moone th
xiii	b	Theodore	a, 25	1, 36	☿☍	eleauenth
xiiii	c	Lætare, or the	tau 6	2, 24	☿☍	day, 35 m
xv	d	4 ſun in Lent	ta 18	3, 12	☽☊	nuts aft
xvi	e	Hillarie	ge, 1	4, 0	□☌	eight in t
xvii	f	Edward King	ge 13	4, 48	☌♅♀	morning.
xviii	g	Ioſeph	ge 26	5, 36	☌♅♀	☽ Firſt q
xix	a	Cuthbert biſh	ca, 9	6, 24		the xix da
xx	b	Benedicti Ab	ca 22	7, 12		at halfe an
xxi	c	Iudica, or the	leo 6	8, 0		houre aft
xxii	d	5 ſun. in Lent	le 21	8, 48		nine in th
xxiii	e	Theodore pzel	vir, 5	9, 36	☿♈	morning.
xxiiii	f	Lat. regis Mac.	vi 20	10,24	☌♄☽	
xxv	g	Annu. Mary	lib, 5	11,12	☽ peri	○ Ful
xxvi	a	Cuthbert Mart	li, 20	12, 0	□☌♀	moone the
xxvii	b	Martian	ſc, 5	12,48	☌♃♀	xxvi day, a
xxviii	c	Palm ſunday	ſc, 20	1, 36	☽☋	a quarter
xxix	d	Victorie	ſag 4	2, 24		paſt two t
xxx	e	Quirini	ca 18	3, 12	□♃☽	the morn=
xxxi	f	Wilfare biſh.	cap 2	4, 0	☌♄♀	ning.

1614

When the Moone commeth ouer the Eclipticke, from the South to the North, ſhee is in the Dragons head, and is noted in the ſixt row, againſt the day of the month thus, ☊. But comming from the North to the South, ſhe is in the Dragons taile. Thus noted ☋. And is then on the South ſide of the Eclipticke.

1	b			11	g
2	c			12	a
3	d			13	b
4	e			14	c
5	f			15	d
6	g			16	e
7	a			17	f
8	b			18	g
9	c			19	a
10	d			20	b
11	e			21	c
12	f			22	d
13	g			23	e
14	a			24	f
15	b			25	g
16	c			26	a
17	d			27	b
18	e			28	c
19	f			29	d
20	g			30	e
21	a			31	f
22	b			Ap	g
23	c			2	a
24	d			3	b
25	e			4	c
26	f			5	d
27	g			6	e
28	a			7	f
29	b			8	g
30	c			9	a
31	d			10	b

Hee's fond that holds Phisitions councell worst,
but leaue his Drugges till thou shalt be inforst:
For who eats naught but what's by their direction,
shall want his health as well as his complection.

i	g	Theodor vir.	ca, 15	4, 48	☿ Apog	☽ last qua	
ii	a	Mary Egipt	ca, 28	5, 36	♄☌	the first da	
iii	b	Rich. bishop.	aqu. 9	6, 24	♃☍	at halfe a	
iiii	c	Easter day	aq. 23	7, 12	♂☌	houre past	
v	d	Marcian	pis, 5	8, 0	☌☉☿	x. at night	
vi	e	Sixtus	pis, 17	8, 48	☿☌. I.		
vii	f	Eukemie	pis, 29	9, 36		● New	
viii	g	Egisippus	ari 11	10, 24	☽ Apo.	moone th	
ix	a	Perpetu. bish	ari 22	11, 12	☿☌ I.	tenth day	
x	b	Solis in Taurus	tau 4	12, 0		forty min	
xi	c	Quasim, or	ta, 16	12, 48	☽☊	past one t	
xii	d	Low sunday	ta, 28	1, 36		the mor=	
xiii	e	Eukemie virg	ge, 10	2, 24		ning, the	
xiiii	f	Osmund bish	ge, 22	3, 12	□♃☽	sun eclip=	
xv	g	Oswald	can, 5	4, 0		sed.	
xvi	a	Isidore Bish	ca, 18	4, 48	✶☌☿		
xvii	b	Tolmy	leo 1	5, 40		☽ First qu	
xviii	c	Miserecorde.	leo 15	6, 40	✶♃☍	the xvij da	
xix	d	Domini.	leo 30	7, 37	□☌☿	a quarter	
xx	e	Quind. pas. 19	vi. 14	8, 36	☿☌. 18.	past viii a	
xxi	f	Beorn begin	vi. 29	9, 30		night.	
xxii	g	Sother	lib 14	10, 26	☽ peri		
xxiii	a	George mart	lib, 29	11, 12		● Full	
xxiiii	b	Wilfride bish.	sco 14	12, 0	☽☍	moone th	
xxv	c	S. Marke.	sco 28	12, 48	☿☐. I.	xxiiii day,	
xxvi	d	Tres pasche	sa. 12	1, 36		40 minut	
xxvii	e	Anastacius	sag 26	2, 24	△♃☉.	after ten b	
xxviii	f	Victalis	ca, 10	3, 12		fore noon	
xxix	g	Peter	ca, 23	4, 0	□☿☽	being ecli	
xxx	a	Erkinwald,	aqu, 6	4, 48		sed.	

Thomas Cokes } 10s.
John Cokes }
Edward Wyrkill
the elder
1614

In th
on, an
wherb
to the
from
187. d

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In the latter part of Iune, the Sunne is in his ſlow motion, and in the latter part of December, in his ſwift motion, wherby there is more daies from the Equinoctiall of March to the Equinoctiall of September, by neer eleauen daies: for from March the eleuenth, to September the fourteenth, is 187. daies, but from Sept. 14. to March 11. is but 178 daies.

1	g	11	c
2	a	12	d
3	b	13	e
4	c	14	f
5	d	15	g
6	e f	16	a
7	g	17	b
8	a	18	c
9	b	19	d
10	c	20	e
11	d	21	f
12	e f	22	g
13	g	23	a
14	a	24	b
15	b	25	c
16	c	26	d
17	d	27	e
18	e f	28	f
19	g	29	g
20	a	30	a
21	b	Ma	y
22	c	2	c
23	d	3	d
24	e	4	e
25	f	5	f
26	g	6	g
27	a	7	a
28	b	8	b
29	c	9	c
30	d	10	d

May hath xxxi. daies.

Tis ſweet to walke betimes into the fielde,
and heare the Muſicke, pleaſant Birds doe yeelde:
But as you walke May flowers home to bring,
learne to be deafe when ſubtile *Syrens* ſing.

i	b	Philip & Ia.	aq 18	5, 36	♄☌	Clast qu
ii	c	Cantate	pis, 1	6, 24	☿☍	the firſt
iii	d	Inuen. of cro.	pi 14	7, 12	☌♋	day, hal
iiii	e	Mens. paſc. 3.	pi, 26	8, 0	☿ Di	an hou
v	f	Gothard	ari 8	8, 48	☌ Apog.	after on
vi	g	John Bozt	ar 28	9, 36	☽ Apo:	in the af
vii	a	John Beuer.	tau 1	10,24	□☿♀ 6.	ternoon
viii	b	Roga. ſunt.	ta 14	11,12	☽☊	● Her
ix	c	Vocem iucū.	ta 25	12, 0	△♄☌	moon th
x	d	Quin. paſchæ	gem 7	12,48	☀☉: ♄☌	ix day, a
xi	e	Anthony	ge 19	1, 36	☌☌ 1.	ſue of th
xii	f		can 2	2, 24	☌☊ ☌	clocke a
xiii	g		ca, 15	3, 12	♀ peri	night th
xiiii	a	Craſt. Aſcētio.	ca 28	4, 0	△☿♀	ſun eclip
xv	b	Iudocus	leo 11	4, 48	♀♊	ſed.
xvi	c	Exaudi	leo 25	5, 36		☽ Firſt
xvii	d	Comme ends	vir 9	6, 24		quart. th
xviii	e	Diaſkozie ma	vi, 24	7, 12	♀ Re	xvii. day
xix	f	Dunſtane	lib. 8	8, 0		at four v
xx	g	Barnardine	li, 23	8, 48	☽ peri	the moz.
xxi	a	Hellen queen.	ſco. 8	9, 36	☽☋	● Ful
xxii	b	Julian Virg.	ſc, 22	10,24		moon th
xxiii	c	Pentacoſt, oz	ſag 7	11,12		xxiii. da
xxiiii	d	whitſunday	ſa, 21	12, 0		at ix, an
xxv	e	Urbane	cap, 5	12 48	☌♊ ☉	xiii. min
xxvi	f	Ember weeke	ca. 18	1, 36		after ne
xxvii	g	Wede Wieſt.	aq, 1	2, 24		☾ laſt qu
xxviii	a	German biſh.	aq 14	3, 12		the laſt d
xxix	b	Coronæ ma.	aq 28	4, 0	□☿☉	at ſixe i
xxx	c	Trinity ſunn	piſc 9	4, 48	☿ Apog.	the mez=
xxxi	d	Petr. Primr.	pi. 21	5 26	□☿♀ 20	ning.

Edward Todd
Henry Todd } 103
~~Robert Todd~~
Robert Todd
Test iiij° Januar 1614

Edmund Hyde esq
my very lo[ving] frend
& bound to pay the
some of xl marc 1614
all my lo[ving] [illegible]
[illegible]

xl · xiij s
vj d

Nicholas Knight esq
& my very lo[ving] frend
bound to Sr Edward att
Candlemas last 1613 for
a wrangle of his that
we were bo[th] for that day

Sir bound & Knight to me
Edmund who we Sate to [illegible]

liiij li

Ti
lengt
clinat
pace
titude
minu

1	b
2	
3	c
4	d
5	e
6	f
7	g
8	a
9	b
10	c
11	d
12	e
13	f
14	g
15	a
16	b
17	c
18	d
19	e
20	f
21	g
22	a
23	b
24	c
25	d
26	e
27	f
28	g
29	a
30	b
31	c

'Tis falſe which the common people ſay, that the daies doe lengthen one houre euery fifteene dayes: for the Sunnes declination beeing ſwift, the day doth lengthen or ſhorten apace; the contrary is his declination, being ſlow in our latitude. The Sunne hauing declined fiue degrees and twelue minuts, then is the day one houre longer or ſhorter.

1	b		11	e	
2	C		12		
3	d		13	g	
4	e		14	a	
5	f		15	b	
6	g		16	c	
7	a		17	d	
8	b		18	e	
9	C		19		
10	d		20	g	
11	e		21	a	
12	f		22	b	
13	g		23	c	
14	a		24	d	
15	b		25	e	
16	C		26		
17	d		27	g	
18	e		28	a	
19	f		29	b	
20	g		30	c	
21	a		31	d	
22	b		Iune	e	
23	C		2		
24	d		3	g	
25	e		4	a	
26	f		5	b	
27	g		6	c	
28	a		7	d	
29	b		8	e	
30	C		9		
31	d		10	g	

Iune hath xxx. daies.

Iune ioyes the hart, and iocund makes the minde,
yet see you learne to shun the female kind:
Excesse of ioyes, makes to excesse incline,
the scrauling Crab workes wonders at this time.

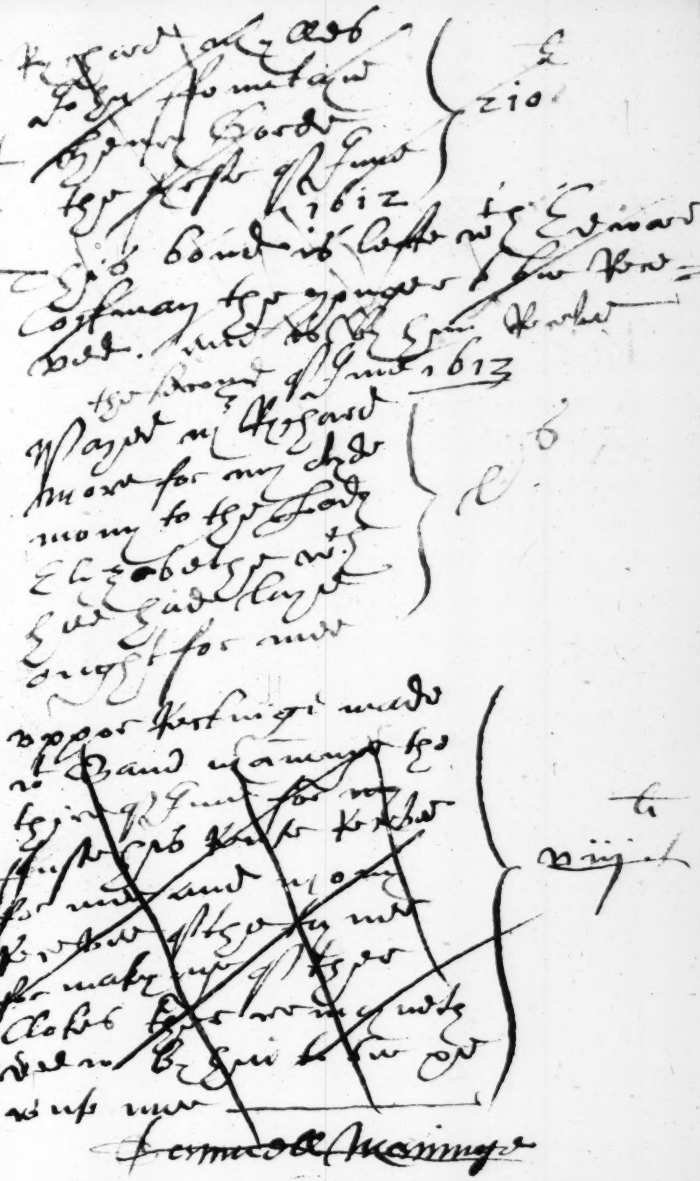
	e	Nichodeme	ari. 4	6, 24	♄♈	
iii	f	Marcellinus.	ar. 16	7, 12	♃♓	
iii	g	Corpus Christ	ar. 28	8, 0	☽ Apo	
iiii	a	Tearm begin	ta. 10	8, 48	☽♌	
v	b	Bonifacij	ta. 22	9, 36	☌☌♀4	
vi	c	Melones	gem 4	10, 24	☌♌	
vii	d	Octa. trinita.	ge. 16	11, 12	♀♊	
viii	e	Medarde.	ge. 29	12, 0	□♃♀	
ix	f	Edmund tran	ca. 12	12, 55	♀♊ 10	
x	g	Getulie	ca. 25	1, 46		
xi	a	Barnaby	leo 8	2, 35	♀ Dir.	
xii	b	Iohn Cancel	le. 22	3, 30	□♄☉	
xiii	c	Anthony	vir. 6	4, 25	□☌☽	
xiiii	d	Quind: Trin.	vi. 20	5, 20	□☌☽	
xv	e	Vitie & Mod.	li. 4	6, 15	☌☽♑	
xvi	f	Richar transl.	li. 19	7, 10	☽ Peri	
xvii	g	Botulph	sco. 3	8, 0	♑♍	
xviii	a	Marie & mart	sc. 18	8, 48	□♄♀	
xix	b	Nat. Reg. Ia.	sag. 2	9, 36	☌☊.I.	
xx	c	Edward tran	sa. 16	10, 24		
xxi	d	Tres Trinit.	sa. 30	11, 12	☉ Apo	
xxii	e	Alban mart.	ca. 13	12, 0		
xxiii	f	Tearme ends	ca 26	12. 48	□♃♀	
xxiiii	g	Iohn Euang.	aq. 9	1, 36		
xxv	a	Eligij transl.	aq. 22	2, 24	☌♃☽	
xxvi	b	Iohan & Pa.	pis. 4	3, 12		
xxvii	c	Crescentes	pi. 18	4, 0	☌♃☽	
xxviii	d	Leonies bish.	pi. 30	4, 48	☊☌☽	
xxix	e	Peter Apostle	ar. 11	5, 36		
xxx	f	Tom. of Pau	ar. 23	6, 24	☽ Apog	

● New moone the eight day at sixe an xij minut in the mo ning.

First quarter th xv. day a ix. and iij minuts be fore noo

Full moone th xxij day, a foure and 44 minut before no

Clast qua the xxix d after xi. a night.



£ s d
0 - 0 - 0

£ s d
60 . 0 . 0 .

1614

The
old,
the c
luly
chan
Sout

1	e
2	f
3	g
4	a
5	b
6	
7	c
8	d
9	e
10	f
11	g
12	a
13	b
14	c
15	d
16	e
17	f
18	g
19	a
20	b
21	c
22	d
23	e
24	f
25	g
26	a
27	b
28	c
29	d
30	e

The Moone is said primed, being three daies and 18 houres old, from Ianuary to Iune is seene, within 24 houres after the change, hauing North declination of the Sunne. From Iuly to December shee is not seene, till three daies after the change, yet in 24 houres before, because her declination is South, making a lesse arch then the Sunne.

1	e	11	a
2	f	12	b
3	g	13	c
4	a	14	d
5	b	15	e
6		16	
7	d	17	g
8	e	18	a
9	f	19	b
10	g	20	c
11	a	21	d
12	b	22	e
13		23	
14	d	24	g
15	e	25	a
16	f	26	b
17	g	27	c
18	a	28	d
19	b	29	e
20		30	
21	d	Iu	ly
22	e	2	a
23	f	3	b
24	g	4	c
25	a	5	d
26	b	6	e
27		7	
28	d	8	g
29	e	9	a
30	f	10	b

When Dogs and Lyons ioyne their ſtrength in one,
woe to the Beaſt they chance to prey vpon:
But ſuch that ſee, and will not ſhun the ſame,
their ignorance cannot excuſe their ſhame.

i	g	Oct of Iohn.	tau.5	7, 12	☽☊
ii	a	Visit of Mary	ta.19	8, 0	□♄♀
iii	b	Gregory Bi:	ta.30	8, 48	♄ Retr.
iiii	c	5 ſun.aft. Tri	ge 12	9, 36	♄♈. o
v	d	Zoe Virgine	ge 25	10,24	♃☌ 21
vi	e	Oct.of Peter	can.8	11,12	☌☌ 1.
vii	f	Tranſ. Tho.	ca.21	12, 0	
viii	g	Grimbald	les 4	12,48	♀♋ 23.
ix	a	Sertili Vilh.	le. 18	1, 36	♀♋ 12.
x	b	7 Brethren	vir. 2	2, 24	☌☽☿
xi	c	6 ſun.aft. Tri	vi.16	3, 12	☌☉♀
xii	d	Nabor & felix	lib. 1	4, 0	☽ per.
xiii	e	Sol in Leo.	li. 15	4, 48	♀☊ 1.
xiiii	f	Bonauent	lib30	5, 36	△♄☉
xv	g	Swithin	le. 14	6, 24	☽♈
xvi	a	Olmund tran	le. 28	7, 12	△♄☽
xvii	b	Alexij	ſa.12	8, 0	□☿☽
xviii	c	7 ſun.aft. Tri	ſa.26	8, 48	△♄♀
xix	d	Ruffine & Iuſt	cap.9	9, 36	♀☊ 2.
xx	e	Dog ds.begi.	ca.23	10,24	△♃☽
xxi	f	Praxede	aqu 5	11,12	☿♀☽
xxii	g	Mary Magd	aq 18	12, 0	☌☉♀
xxiii	a	Appolinaries	piſ. 1	12,48	♀ occi.
xxiiii	b	Faſt	pi.12	1, 36	☿☿☽
xxv	c	James Apo.	pi.25	2, 24	☌♄☽
xxvi	d	Anna	arie 7	3, 12	☽ Apo.
xxvii	e	7 Sleepers	ar.19	4, 0	♀apo.ev
xxviii	f	Sampſon	tau.1	4, 48	☌♀♀
xxix	g	Init.Reg.Sco.	ta,13	5, 36	☽☊
xxx	a	46. year ſince.	ta,25	6, 24	□♀☽
xxxi	b	Germaine.	ge. 8	7, 12	

● New
moone the
viij. day, a
ſixe & half
an hour i
the eue-
ning.

☽ Firſt
quarter th
xiiij. day, a
one, and
quarter af
ter noone.

○ ful mo
the xxi. da
at foure a
ternoone.

☾ Laſt qu
the xxix d
a quarter
after 9. a
ter noone

Edward Lord
Fr. Gamb
Nicholas Hyward
Richard Lanos
[illegible] Esq
July 1614 —

105 li

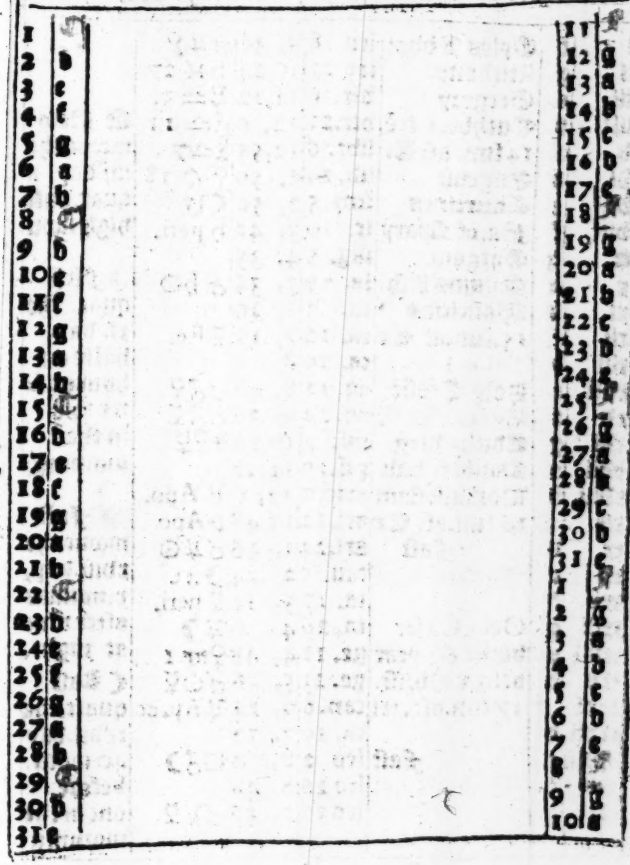
This month beginneth the Dogge daies, whose violent effects shew themselues ouer all Christendome, with which all good Authors accord, and which experience maketh apparent by the raging of the Seas and Wines in Sellers by the extreamity of heat, the Solstice beeing past, and by the great danger of falling sicke, &c.

1	g	a
2	a	b
3	b	c
4	c	d
5	d	e
6	e	f
7	f	g
8	g	a
9	a	b
10	b	c
11	c	d
12	d	e
13	e	f
14	f	g
15	g	a
16	a	b
17	b	c
18	c	d
19	d	e
20	e	f
21	f	g
22	g	a
23	a	b
24	b	c
25	c	d
26	d	e
27	e	f
28	f	g
29	g	a
30	a	b
31	b	c
Au	c	d
1	d	e
2	e	f
3	f	g
4	g	a
5	a	b
6	b	c
7	c	d
8	d	e
9	e	f
10	f	g
11	g	a
12	a	b
13	b	c
14	c	d
15	d	e
16	e	f
17	f	g
18	g	a
19	a	b
20	b	c
21	c	d
22	d	e
23	e	f
24	f	g
25	g	a
26	a	b
27	b	c
28	c	d
29	d	e
30	e	f
31	f	g

You that whord Corne, in hope it will be deare,
go bring it out, ſcorne not a plentious yeare:
Lend them that want, th'almighty ſau'reth ſuch,
and in ſhort time repaies them twice as much.

	C	Lenias day	ge.24	8, 0	☿ny		
i	d		can.3	8, 48	☌ny 20	●	New
ii	e	Find. of ſtep	ca.16	9, 36	♄☍ 29		moone the
iiii	f	Juſtine	ca.30	10,24	☿ny. 1.		firſt day. a
v	g	Gouries ent	le.13	11,12	☌☉☽		three, and
vi	a	Sixſtus pape	le.27	12, 0	☿ny. 1.		quarter in
vii	b	Donatus bi.	vi.12	1, 15	☌☿☽		the morn.
viii	c	10 ſun. ab. Tr	vi.26	2, 10	☽ Peri.		
ix	d	Roman biſh.	li. 11	3, 5			Firſt
x	e	Laurance ma.	li. 26	4, 0	✶☉☽		quart. the
xi	f	Eburcio ma.	ſc. 10	4, 48	☽☍		xii. day, a
xii	g	Clare Virgin	ſc. 25	5, 36	✶♄☽		halfe an
xiii	a	Ypolite Mar.	ſag.9	6, 24	□☿☽		hout afte
xiiii	b	Solin Virgo	ſa.23	7, 12	□☿☽		fore in the
xv	c	11 ſun. ab. Tr	ca. 6	8, 0	☌♄☿		euening.
xvi	d	Roch	ca.14	8, 48	☌♄☌		
xvii	e	Oct. of Laur	aqu 2	9, 36	☧☌☿☌		Full
xviii	f	Agapite	aq 15	10,24	☌♍. 1.		moone the
xix	g	Magni mart	aq 27	11,12	☌♄☿		xx. day, a
xx	a	Leois biſh.	pi 9	12, 0	☌☿☿		halfe an
xxi	b	Bernarde	pi.21	12, 48	☿♍ 2.		hout afte
xxii	c	12 ſun aft tri	Ar.3	1, 36	☽ Ap ☧		fore in the
xxiii	d	Eliazor. Faſt	ar.15	2, 24	☌☌☿		morning.
xxiiii	e	Wash Lapo	ar.27	3, 12	☿♎. 1.		
xxv	f	Ludouicie	ta. 9	4, 0	☽☊		☪ Laſt
xxvi	g	Seuerine	ta.21	4, 48	△☿☽		quarter th
xxvii	a	Vulfi. Mart	gem 3	5, 36			xxvii. da
xxviii	b	Wag daie en	ge 15	6, 24	☌♑☿		rt minut
xxix	c	John behead.	ge.28	7, 12	□♄☽		paſt ix. be
xxx	d	Felix & Auda	ca.11	8, 0	□☿☽		fore noon
xxxi	e	Cuthber. bir.	ca.22	8, 48	☿♎. 1.		

The first day of this month *Aaron* being 123 yeares olde, dyed on the Mount *Hor*, foure yeare after the *Israelites* came out of *Egypt*. The tenth day *Tytus* fiered *Ierusalem*: The twenty six day *Darius* was slain, and *Alexander* getteth the Empire of *Asia*. The 27 day, Religion was reformed in *Geneua*, 1535.



You that doe ſhare the tenths of poore mens paine,
deale well? and poore man, God bids thee deale plaine:
But you that keepe poſt-prieſts, and will not teach,
remember Schollers when they come to preach.

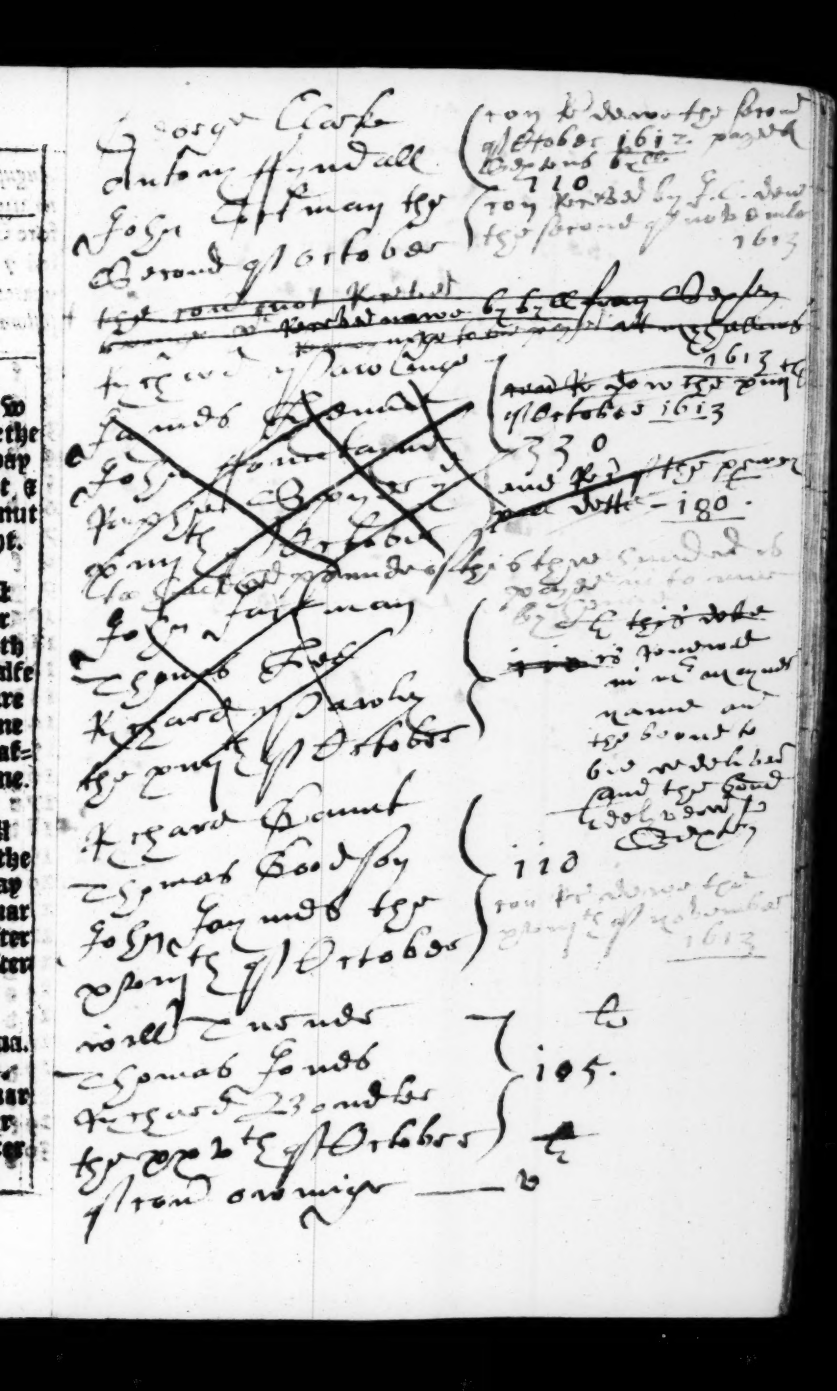
i	f	Gyles Abbot	leo 8	9, 36	☌♃☿	
ii	g	Anthony	leo 22	10,24	♄☌☾ 27.	
iii	a	Gregory	vir. 6	11,12	♃♍ 3.	
iiii	b	Cuthbert trã	vir.21	12, 0	☿♍ 11.	● New
v	c	14 ſun. af. Tr	libr. 6	12,55	☿♎7	mœne the
vi	d	Eugenij	lib. 20	1, 50	☿♎ 18	nij day, a
vii	e	Enurcines	ſcor. 5	2, 50	☾♈	quar. paſt
viii	f	Na. of Mary	ſc. 20	3, 42	♄ peri.	high noon
ix	g	Gorgoni.	ſag. 5	4, 35		
x	a	Stiuius biſh	ſa. 19	5, 35	☌♄☉	☽ Firſt
xi	b	Mauricius	ca. 3	6, 24		quar. the
xii	c	15 ſun. af. Tr	ca. 16	7, 12	☿ Re.	xi. day,
xiii	d	Soi in Libra.	ca. 29	8, 0		halfe an
xiiii	e	Holy Croſſe	aq. 12	8, 48	☌☌☿	houre af-
xv	f	Ember week	aq. 24	9, 36	☌☌☿	ter two
xvi	g	Edithe virg.	piſ. 7	10, 24	☌☿☿	in the
xvii	a	Lambert biſh	piſ.19	11,12		morning.
xviii	b	Domitiã ſlain	arie.0	12, 0	♃ Apo.	
xix	c	16 ſun. af. Tr	ari. 12	12,48	☽ Apo	● Full
xx	d	Faſt	ari.24	1, 36	☌♃☉	mœne the
xxi	e	Mathew Apo	tau. 5	2. 24	☽☌♑	xviii. day,
xxii	f		ta. 17	3, 12	☿ peri.	x. minuts
xxiii	g	Octa: Cæſar	ta. 29	4 0	♃☽	after nine
xxiiii	a	borne 60 yeer	ge. 11	4, 48	☿☍☽ 1	at night.
xxv	b	before Chriſt.	ge. 23	5, 36	☌☉☿	☾ Laſt
xxvi	c	17 ſun. aft. tri	can. 6	6, 24	♃ Ap. ec	quart. the
xxvii	d		ca. 19	7, 12		xxvij. day
xxviii	e	Faſt	leo 2	8, 0	□☌☽	40 minu.
xxix	f	Michaell arch	leo 16	8, 48		before
xxx	g		leo 30	9, 36	☌♃☿	one in the
						morning

Augustus Cæsar, the second of this month ouerthrew *Antonius* and *Cleopatra* by Sea at *Actium*, twenty eyght yeares before Christ was borne. The eight day *Ierusalem* vtterly spoyled 73. yeares after Christes birth, who prophicied it fortie yeares before. 13 day *Tytus* Emperor died. The 14. day *Chrisostome* died, being chased out of his Church at *Constantinople*.

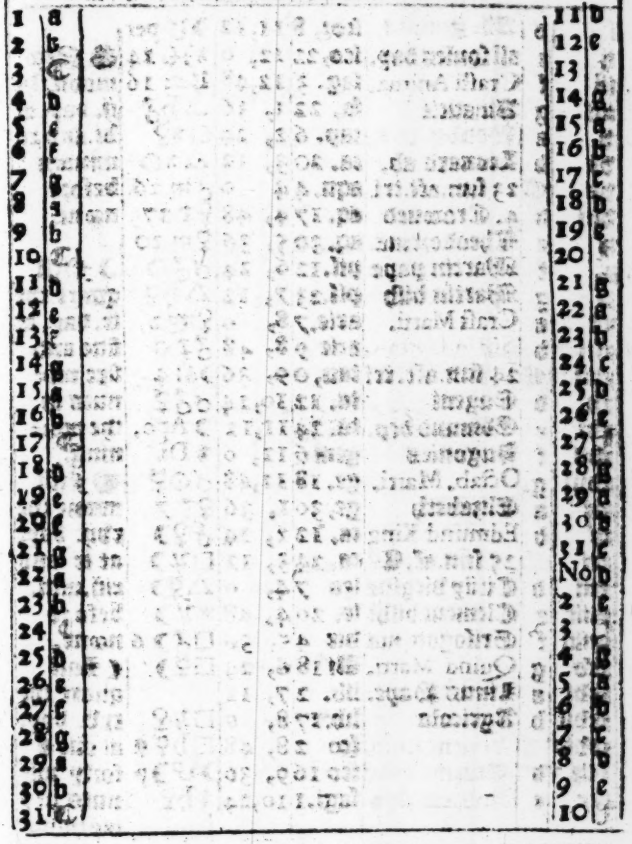
1	f				11	b	
2	g				12	c	
3	a				13	d	
4	b				14	e	
5	c				15	f	
6	d				16	g	
7	e				17	a	
8	f				18	b	
9	g				19	c	
10	a				20	d	
11	b				21	e	
12	c				22	f	
13	d				23	g	
14	e				24	a	
15	f				25	b	
16	g				26	c	
17	a				27	d	
18	b				28	e	
19	c				29		
20	d				30	g	
21	e				Oc	co	
22	f				2	b	
23	g				3	c	
24	a				4	d	
25	b				5	e	
26	c				6	f	
27	d				7	g	
28	e				8	a	
29	f				9	b	
30	g				10	c	

Good Husbands now, in sowing busie are,
whilst like the Deuill some are sowing Tares:
Some seeke to sow sedition all about,
but God soone roots such Caterpillers out.

i	a	Kenugtus bi.	bi. 14	10,24	☽☌♄ 25.		
ii	b	Leodegar bish	bi. 29	11,12	☿♎ 9	● New	
iii	c	18 sun. aft. Tr.	li. 14	12, 0	☽ Peri.	moone the	
iiii	d	Francisci con.	li. 29	12,48	☽♍	third day	
v	e	Ippoloni	sc. 14	1, 36	☌♏ 2	at eight, &	
vi	f	Oct. Michalis	sc 29	2, 24	☿ Di.	56. minut	
vii	g	Marci & mac.	sa. 15	3, 12	☿♎ 9	at night.	
viii	a	Pelagie mar.	sa. 28	4, 0	☿♏ 18.		
ix	b		ca. 12	4, 48	□♃☽	☾ First	
x	c	19 sun. aft. tri	ca. 25	5, 36	☤□☿☽	quarter	
xi	d	Michahij	aqu 8	6. 24	♃☿☌	the tenth	
xii	e	Wilfrid bish.	aq. 21	7, 12	□☿☽	day, halfe	
xiii	f	Quind Micha.	pis. 4	8, 0	△♄☿	an houre	
xiiii	g		pi. 16	8, 48		after one	
xv	a	Vlstane Bish	pi. 28	9, 36	☌♄☽	in the af=	
xvi	b	Galli	ar. 10	10,24	☌♃☽	ternoone.	
xvii	c	20 sun. aft. tri.	ar. 21	11, 12	☽ Apo.		
xviii	d		tau. 3	12, 0	☽♌	○ Full	
xix	e	Frediswid	ta. 15	12,48	☿☍ 2	moon the	
xx	f	Tres Michalis.	ta. 26	1, 36		xviii. day	
xxi	g	The Jewish	ge. 8	2, 24	☌☿☽	thres quar	
xxii	a	feast of palms	ge 20	3, 12	□♄☽	ters after	
xxiii	b	Romani bish	can. 2	4, 0		two after	
xxiiii	c	21 sun. aft. tri	ca 15	4, 48	□♃☽	noone.	
xxv	d	Chrispin.	ca. 28	5, 36	□☿☽		
xxvi	e	Euaristi pape	leo 11	6, 24	□☌☽	☾ last qua.	
xxvii	f	Mese Michael.	leo 25	7, 12	☿♍ 1.	the xxv.	
xxviii	g		vir. 9	8, 0	☌☽	da. a quar	
xxix	a	Fearsij bish.	bi. 22	8, 48		ter after	
xxx	b	Germa. bish	lib. 8	9, 36	☌♃☽	two after	
xxxi	c	22 sun. aft. tri.	lib 23	10 24		noone.	



The ſeuenteenth day *Noahs* Arke, after 160 daies, reſted on the Mountaines *Ara* in *Armenia*. The 23. day *Tytus* ſlew 3000. *Iewes*, on the birth day of his Brother Domitian. The 31. day 1517. and 101. yeares after the death of *Iohn Hus*, *Martin Luther*, gaue his propoſitions in *Witemberge*, againſt the *Popes* pardons.



November hath xx. daies.

The time (like Charity) is waxing cold,
good workes (like Constancy) are rare to be told:
Few men are lib'rall, and not prodigall,
few Wenches loyall, not fantasticall.

i	b	All-Saints.	ſtor, 8	11,12	☽ ♍ per	
ii	c	all ſoules day.	ſco, 22	12, 0	☽ ☌ ♂. 24	● New moon the ij. day, at vi. and xij minuts before nowne.
iii	d	Craſti Anima.	ſag. 3	12,48	☿ ♎ 16	
iiii	e	Vnanie	ſa. 22	1, 36	△ ♄♃	
v	f	Wonder trea.	cap. 6	2, 24	□ ♑☿	
vi	g	Leonard ab.	ca. 20	3, 12	△ ♑☉	
vii	A	23 ſun. aft. tri.	aqu. 4	4 0	☌ ♏ 26.	
viii	b	4. Crowned	aq. 17	4, 48	♀ ♐ 27	
ix	c	Theodoremus.	aq. 30	5, 36	♀ ♏ 20	
x	d	Martin pape	piſ. 12	6, 24	♂ ♃☉	☽ Firſt quart. the ix. day, at fiue and ſixe minuts in the mor= ning.
xi	e	Martin biſh	piſ. 23	7, 12	△ ♄♀	
xii	f	Craſt Marti.	arie. 7	8, 0	☌ ♍ 2	
xiii	g	Sol in ſagitar.	arie 9	8, 48	♂ ♐ 0	
xiiii	A	24 ſun. aft. tri	tau, 0	9, 36	☽ ♌ 4	
xv	b	Eugeni	ta. 12	10,24	♂ ♂♀	
xvi	c	Edmund dep.	ta. 24	11,12	☽ Apo.	
xvii	d	Hugonies	gem 6	12, 0	☿ Di.	
xviii	e	Octab. Marti.	ge. 18	12,48	♂ ☉♀	● Full moone the xvij. day, at ix and xij. min. before nowne.
xix	f	Elizabeth	ge, 30	1, 36	♀ ♐ 7	
xx	g	Edmund King	ca. 12	2, 24	♂♀☽	
xxi	A	25 ſun. af. Tr	ca. 24	3, 12	□ ♃☽	
xxii	b	Cicily virgine	leo 7	4, 0	△ ♀☽	
xxiii	c	Clement biſh:	le. 20	4, 48	✶ ♃☽	
xxiiii	d	Griſogon ma	vir 5	5, 36	□ ☽☽ 6	☾ Laſt quart. the xxv. day, at one & forty mi= nuts in ye morning
xxv	e	Quind Marti.	Li 18	6, 24	□ ♀☽	
xxvi	f	Linus Pape.	lib. 2	7, 12		
xxvii	g	Agricola	lib. 17	8, 0	□ ♃♀	
xxviii	A	Bouent fund.	ſco 2	8, 48	□ ♄♀ ℞	
xxix	b	Eearne ends	ſco 16	9, 36	☽♀☽ ℘	
xxx	c	Andrew Apo	ſagi. 1	10,24	✶ ♄♀	

The fifteenth day *Tiberius Cæsar* was borne, before Christ thirty nine yeares. The fifteenth day *Ieroboam* set vp two Golden Calues: the one at *Dan*, the other at *Bethell*, because the people should not goe to *Ierusalem* to worship, and commaunded them to keepe holiday. *Ioseph li. 7. Ch. 20.*

1	b	11	g
2	c	12	a
3	d	13	b
4	e	14	c
5	f	15	d
6	g	16	e
7	a	17	f
8	b	18	g
9	c	19	a
10	d	20	b
11	e	21	c
12	f	22	d
13	g	23	e
14	a	24	f
15	b	25	g
16	c	26	a
17	d	27	b
18	e	28	c
19	f	29	d
20	g	30	e
21	a	De	f
22	b	2	g
23	c	3	a
24	d	4	b
25	e	5	c
26	f	6	d
27	g	7	e
28	a	8	f
29	b	9	g
30	c	10	a

— after this day to take my Journey [illegible]

Now Fowlers set their Lime-twigs Birds to take,
whilst traps for Innocents some people make:
Some now prepare to spend some of their store,
but God the next yeare sends them much the more.

i	f	Eligij byshop	sa. 1	11,12	♄ ☌ 24	● New
ii	g	Lybiani mart.	cap 0	12,48	☿ ♎ 21	the firſt da
iii	a	Dep. of Olm.	ca. 14	1, 36	✶ ☿ ☉	at foure &
iiii	b	Barbara vir	ca. 28	2, 24	☌ ♐ 15.	forty min.
v		S. Sa. in Adu	aq 12	3, 12	♀ ♒ 0	at night.
vi	d	Nicholas by.	aq 25	4, 0	□ ☽ ☉	
vii	e	Oct. Andrew.	pis.	4, 48	☍ ♐ 7.	Firſt
viii	f	Con. of Ma.	pi. 2	5, 36	♂ ♄ ☽	quart. the
ix	g	Cyprian	ari. 2	6, 24		eight day,
x	a	Getuly	ar. 15	7, 12	□ ♀ ☽	at xi. and
xi	b	Damasci.	ar. 2	8, 0	☽ ☊	44. minut
xii		☉ Sol in Capric.	tau. 9	8, 48	☽ Apog	at night.
xiii	d	Lucy virgine	ta. 21	9, 36		
xiiii	e	Michaele	ge. 3	10,24		◑ Full
xv	f	Ember wæk	ge. 16	11,12	✶ ☿ ♐	moon the
xvi	g	O Sapientia	ge. 27	12, 0	☌ ♐ ☽	xvij day,
xvii	a	Lazarus bish.	can. 9	12,48	□ ♄ ☌	at ij. in ♑
xviii	b	Gracian bish.	ca. 22	1, 36	□ ☿ ☿	morning.
xix		☽ sun. in ♑ du.	leo 4	2, 24	▨ ☿ ☽	☽ Laſt qu.
xx	d	Faſt	le. 17	3, 12	☌ ♀ ☽	the xxiij.
xxi	e	☉ Thu: Apo	vir. 0	4, 0	☉ Peri	day, 52 m.
xxii	f	30. Martirs	vi. 14	4, 48		after ♑ be
xxiii	g	Victorie virg	vi. 28	5, 36	♀ ♒ 0.	fore noon
xxiiii	a	Candlemas Faſt	li. 13	6, 24		● New
xxv	b	Thyllus da	li. 27	7, 12	☽ ♈ ☊ 0	moon the
xxvi	c	S. Stephen	sc. 12	8, 0	☽ Peri	laſt day,
xxvii	d	John Evang.	sc. 26	8, 48	♂ ♐ 2	three quar
xxviii	e	Innocents d	sa. 11	9, 36		ters after
xxix	f	Thom. Beck	sa. 25	10,24	□ ☿ ☽	foure in
xxx	g	Jacob tranſl.	cap 9	11,12	♀ ☌ 0.	the morn
xxxi	a	Siluer Bish.	ca. 23	12, 0	□ ☿ ☽	ning.

Receiued by me Samuell Mannyng
this xxvth of October 1612 of Sir John
Drakington my maister to bestowe
in dublets for him at the Mayors of
Macfield & lookt not for more for
some of these smuggd vorens &
lawfull English money. for wch
I stand accomptable to him
& stand ready at all howres
to pay and yeald accompt
Samuell Mannyng

The twenty fiue day Christ was borne, after the Worldes Creation 4018. yeares, The twenty sixe day, Stephen was stoned by the Iewes, for professing Christ, in the yeare after his ascention, The 27 day, Saint Iohn died, being 89 yeares old. 28. day *Herod* slew the Innocents, two years after the birth of Christ, and thought to murther him also. Mat. 2, 16.

1	f	11	b
2	g	12	c
3	a	13	d
4	b	14	e
5	c	15	f
6	d	16	g
7	e	17	a
8	f	18	b
9	g	19	c
10	a	20	d
11	b	21	e
12	c	22	
13	d	23	g
14	e	24	a
15	f	25	b
16	g	26	c
17	a	27	d
18	b	28	e
19	c	29	f
20	d	30	g
21	e	31	a
22	f	1a	b
23	g	2	c
24	a	3	d
25	b	4	e
26	c	5	f
27	d	6	g
28	e	7	a
29	f	8	b
30	g	9	c
31	a	10	d

The Coniunctions and Oppositions of the Sun and Moone, vulgarly called New and Full Moones, with the Eclipses of them both, drawn for the Meridian of the Honorable City of London, and applied to the houre & minute of our English Clockes or Horologies.

Anno 1613.	Aspects.	da.	ho	mi		Eclipses.
Ianuary.	New Moone	10	9	31	P	
	Full Moone	26	7	43	A	
February.	New Moone	9	0	48	P	
	Full Moone	24	4	20	P	
March	New Moone	11	8	44	A	
	Full Moone	26	2	14	A	
Aprill.	New Moone	10	1	14	A	Eclipse ☉.
	Full Moone	24	1	18	P	Eclipse ☽.
May.	New Moone	9	4	46	P	Eclipse ☉.
	Full Moone	23	7	0	P	
Iune.	New Moone	8	6	5	A	
	Full *Moone*	22	4	18	A	
Iuly.	New Moone	7	5	15	P	
	Full Moone	21	3	19	P	
Auguſt.	New Moone	6	2	43	A	
	Full Moone	20	4	37	A	
September	New Moone	4	11	36	A	
	Full Moone	18	8	20	P	
October.	New Moone	3	8	30	P	Eclipse ☉.
	Full Moone	18	2	7	P	Eclipse ☽
Nouember	New Moone	2	5	4	A	Eclipse ☉
	Full Moone	17	8	49	A	
December.	New Moone	1	4	34	P	
	Full Moone	17	3	49	A	

Note, A. ſtands for *Ante*, before noone, and P. *Poſt*, afternoone, and that this Table is according to *Tyco Brahis* doctrine.

Conclen thys drabyer dothys dole
mangyd wth thys twid Prattell
and dothys thy same thyng and
othyes abongyt Norwythe in
Northfolke./

49-18-4